Biological Amplification Systems in Immunology

R. A. Good and S. B. Day

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Biological Amplification Systems In Immunology

T. A. Burton

Biological Amplification Systems In Immunology:

Biological Amplification Systems in Immunology N. Day, 2013-11-11 Interest in complement developed at the end of the nineteenth century from observations on cellular and humoral defense mechanisms against bacteria It was recognized at that time that there were factors in body fluids of animals and man that were capable of killing and lysing bacteria in the absence of cellular factors Due to the efforts of two of the founders of immunology Bordet and Ehrlich and their colleagues by 1912 the multicomponent nature of complement action was well recognized the sequence of reaction of the components in the lysis of erythrocytes was defined complement fixation as a major tool for studying antibody antigen interaction was well established and studies on the physicochemical properties of the components had been started Yet with a few notable exceptions research on complement was largely abandoned by most mainstream immunologists for the following two or three decades When one looks at the contents of the present volume it is hard to imagine that as recently as 20 years ago there were probably fewer than ten major laboratories where complement research was the primary theme The contents attest to the fact that there are today dozens of laboratories on three continents where research on complement is pursued in depth It is not easy to point to all the advances that have occurred in complement research during the past few years

Mathematical Biology T. A. Burton, 2016-06-21 Mathematical Biology A Conference on Theoretical Aspects of Molecular Science is a collection of papers that covers various investigations in mathematical biology The text tackles a wide range of topics from biological equation models up to electrical phenomena in biological systems The coverage of the text includes existence of a periodic solution for a two predator one prey ecosystem modeled on a chemostat mathematical treatment of nerve conduction and cardiac purkinje fibers and models of positional information The book will be of great interest to students researchers and practitioners of biological sciences New Initiatives in Immunology National Institute of Allergy and Infectious Diseases (U.S.). Immunology Study Group,1981 The Immunologic Revolution Andor Szentivanyi, Herman Friedman, 2024-11-15 This unique volume contains reviews by some of the most prominent immunologists in the world The authors present vital facts for each of their areas of expertise and provide individual perspectives on how their own contributions were developed and how these contributions influenced general immunological thinking and development This impressive collection of personal reviews by these internationally renowned immunologists makes The Immunologic Revolution an important and lasting contribution to the entire biomedical community

Regulation of Leukocyte Function Ralph Snyderman,2013-04-17 There was a time not all that long ago when scientific study of the cell was called cytology and the workers in the field named themselves cytologists When I was a medical student lectures in cytology were a special segregated part of the curriculum in the histology course given along with general anatomy and they were as I recall the surest of cures for insomnia I still possess Cowdry s three volume set entitled Special Cytology published in 1934 and leafing through these books today is rather like examining a medieval manuscript You could

never have guessed what was going to happen to the field At that time it was all structure and all guesswork about the structure When cells were packed together in various tissues how did the geometry of packing work How many sides did a liver cell have in real life What on earth were all those granules in side and what were the best stains for looking at them One thing about those granules they never moved Indeed nothing moved Cytology turned into cell biology much later on and suddenly came alive As has been the case in so many disciplines in biology it was brought to life by techniques New instruments and cytochemical methods were devised for look ing at cells manipulating cells more or less in vivo The HLA System A. Svejgaard, C. Jersild, P. Platz, L. P. Ryder, L. Staub Nielsen, M. Thomsen, M. Hauge, 1979-06-19 Inborn Errors of Immunity and Phagocytosis F. Güttler, J.W.T. Seakins, R. Angus Harkness, 2012-12-06 The rapid growth of immunology has greatly increased our understanding of disease this growth has also generated a subject which at times appears separated from some of the basic medical sciences Recent studies in the areas of purine metabolism and of polymorphonuclear neutrophil phago cyte function have however linked immunology and clinical medicine with biochemistry. The precise defects of the inborn errors of metabolism have now provided good evidence for the importance of purine metabolism specifically the enzymes adenosine deaminase and nucleoside phosphorylase in lymphocyte function In view of this and the steady advance of clinical and biochemical investigation of the polymorphonuclear neutrophil phago cyte it appeared timely to review the inborn errors of immunity and phagocytosis at the fifteenth annual symposium of the Society for the Study of Inborn Errors of Metabolism at Elsinore Denmark on September II 14th I 77 The papers presented at that meeting form the basis of this volume which brings together contributions from immunologists biochemists and clinicians This interdisciplinary communication should be helpful to those concerned with immune function in their patients or in the laboratory The book is divided into four sections One defects of cell mediated immunity Two enzyme defects and immunodeficiency Three disorders of non specific immunity and Four screening for immunodeficiency Section One contains two reviews one on immunodeficiency from Robert Good's group in New York and another on the genetics of the immune system from Arne Sveigaard of Copenhagen Immunopharmacology J. Hadden, 2012-12-06 Immunopharmacology A New Discipline of Immense Potential Among the looming triumphs of the biologic revolution is the rapidly developing understanding of the mechanisms of bodily defense In the short span of 35 years knowledge of immunologic machinery has progressed from crudest description to major understanding in cellular and molecular terms Antibodies immunoglobulins and the complement system have been almost completely defined in detailed molecular terms Organs like thymus spleen and lymph nodes so long enigmatic black boxes are beginning to be understood not only in cellular terms but in molecular physiologic and endocrinologic terms With this surging new information about the immune system comes the possi bility of developing a pharmacology which can modulate and control immunologic functions Immunopharmacology most broadly conceived must address 1 control of development and function of the cellular components of the immunologic appara tus 2 facilitation and

suppression of function of the immunologically competent cells of the several subclasses like T helpers suppressors and effectors and B effectors and suppressors 3 manipulation and repair of the major biologic amplification systems e.g. the complement system and kinin kallikrein system and 4 utilization modulation and inhibition of the galaxy of molecules generated by T lymphocytes the lymphokines This new pharmacology must deal with the funda mental effector mechanisms of immunity namely inflammation phagocytosis vascular reactivity and blood coagulation Furthermore immunopharmacology must address and manipulate cell cell communication and interaction so vital to control of the immunological apparatus

Activators and Inhibitors of Complement Robert B. Sim, 2012-12-06 The complement system is a group of proteins which plays a major role in the processing and removal of microorganisms and tissue breakdown products from the circulation and extracellular spaces The system is activated by a wide range of targets and activation leads to the production of opsonins chemotaxis of granulocytes cell lysis and other biological activities Inappropriate overactivation of the system contributes to inflammatory tissue damage in the host while inadequate activation leads to accumulation of immune complexes and other debris in the circulation and susceptibility to infection The biology and biochemistry of the system is now adequately understood and attempts can be made to manipulate the activation and activities of the system for potential therapeutic purposes The reviews in this volume summarise what is known of the ways in which the complement system can be activated by interaction with antibodies microorganisms cell debris and complex carbohydrates and how the activities and activation of the system have been modified accidentally or by design in vitro or in vivo by drugs venoms particulate carbohydrates specific antibodies synthetic peptides and other reagents The Complement System Klaus Rother, Gerd O. Till,2012-12-06 Upon contemplating an updated version of the 1974 edition of this book and envisioning its possible organization it immediately became evident that the new version could no longer be written by one two or even three authors The field has experienced an explosive expansion in various directions and the wealth of newer data which has been accumulated over the last decade can hardly be presented by a single author in a critical and coherent manner On the other hand it appears worthwhile not to abandon the attempt to come foreward with a review which describes as comprehensively as possible the progress and the state of knowledge It is the aim of this volume to present a general and comprehensive review on complement It is intended not only for individuals working in this area but also for those who are less familiar with the field Several chapters in the book describe state of the art experimental methods which are helpful to critically evaluate the experimental data Simultaneously they may provide the necessary technical tools for those who wish to enter this highly **Contemporary Topics in Molecular Immunology** R. Porter, 2013-03-09 The distinction provocative and exciting field between molecular immunology and immunobiology is neces sarily arbitrary. The most rapid progress is usually made in the blurred area between the two when the chemist is aware of the full significance of the biological problems and the biologist is alert to the contribution that a knowl edge of molecular structure can be made to their solution. The range of scientific

disciplines able to contribute to research in immunology which this approach brings is reflected in the present volume Protein chemists worked out the arrangement of the polypeptide chains and the amino acid sequences of antibodies and X ray crystallographers the three dimensional structure but more precise definition of the amino acid side chain positions in the combining site is required for an understanding of the subtleties of antibody specificity That this can be achieved with physical techniques such as nuclear magnetic resonance has been shown by R A Dwek and in his chapter he summarizes these results with a minimum of technical detail The immune response has been shown to be dependent on complex cellular interactions and further progress will be facilitated by investigation of the molecular basis of these interactions This necessitates study of the structure and organization of the molecules in the surfaces of lymphocytes and other cells

Macrophage Regulation of Immunity Emil Unanue, 2012-12-02 Macrophage Regulation of Immunity contains the proceedings of a conference held in Augusta Michigan on March 12 14 1979 The papers examine the role of macrophages in the regulation of cellular immune reactions They highlight the interaction between macrophages and T cells along with immune response gene control and macrophage secretion of a number of lymphostimulatory molecules Organized into six sections encompassing 35 chapters this volume begins with an overview of antigen handling and presentation immune response gene control antigen presenting cells and factors affecting lymphocyte macrophage interactions It then discusses genetic control of T cell macrophage interaction in helper cell induction in vitro mechanisms underlying the interaction of guinea pig T lymphocytes with antigen pulsed macrophages and secretion of arachidonic acid oxygenation products by mononuclear phagocytes and their possible role as modulators of lymphocyte function. The book also covers regulation of intracellular killing by extracellular stimulation of the monocyte membrane and adjuvant activation of macrophage functions Students and scientists will find this book extremely helpful Immunoglobulins Gary Litman, 2012-12-06 Since the discovery more than thirty years ago that antibody activity could be localized to discrete plasma protein fractions the study of immunoglobulin struc ture and function has dominated the field of immunochemistry During this time sources of homogeneous immunoglobulin molecules have been discovered the subunit nature of the proteins has been defined and the three dimensional struc tures of the antigen recognition portion of several antibody molecules have been elucidated Insights into the complicated genetic control of these proteins are being gained rapidly through analysis of amino acid sequences of naturally occurring and induced homogeneous immunoglobulins Immunoglobulins have been analyzed by protein chemists as models of complex multimeric systems examined by geneticists studying serum protein polymorphisms and employed by molecular biologists as highly selective probes capable of distinguishing minor features of molecular topog raphy Clinical applications have ranged from the now routine quantitation of immunoglobulin levels to the use of antibodies to detect trace levels of a variety of natural products and drug metabolites All these applications have depended ulti mately on a thorough understanding of the immunoglobulin and its antigen combin ing site To cover the entire field of immunoglobulin structure

and function would require many volumes this size therefore subjects presented in this volume represent those which we felt contribute most to our current understanding of this protein family The first chapters deal with the structure and function of the immunoglobulin molecule Scientific Directory and Annual Bibliography National Institutes of Health (U.S.),1978

Targeting Cellular Signalling Pathways in Lung Diseases Kamal Dua, Raimar Löbenberg, Ângela Cristina Malheiros Luzo. Shakti Shukla, Saurabh Satija, 2021-07-02 The book comprehensively reviews and provides detailed insight into the cellular and molecular signalling mechanisms involved in pathophysiology of various respiratory diseases towards developing effective therapeutic strategies in the management and treatment of lung disease It also covers promising advances in the field of therapeutics that could lead to novel clinical therapies capable of preventing or reversing the disease features including novel strategies for targeting chronic lung diseases using advanced drug delivery systems Importantly the book examines the significance and relevance of the plant extracts and their constituents with therapeutic efficiencies against lung diseases As such the book offers a blend of translational biological chemical and drug delivery aspects relevant to respiratory diseases thus offering a valuable resource for pulmonologists and translational researchers working in the field of pulmonary The Immunopathology of Lymphoreticular Neoplasms J. Twomey, 2012-12-06 Until biology and respiratory medicine recently understanding of the lymphomas was limited and largely descriptive Attention has been focused for the most part upon morphological issues and clinical matters Although useful this approach has many shortcomings The true cytoidentity of primary neoplastic cells was not established by these methods nor could their clonal nature be recognized The more overt changes in immunological function such as monoclonal gammopathies and immunodeficiencies were appre ciated as important components of these diseases However subtle immunological perturbations were not recognized Furthermore associations were not established between the lymphoreticular neoplasms on the one hand and both primary and secondary immunological abnormalities on the other There has been considerable recent progress in the fields of immunobiology cytology and immunochemistry These new approaches have proved readily applicable to studies on the lymphomas The term lymphoma has been applied to a heterogeneous group of neo plasms that involve lymphoid tissues This term is not altogether satisfactory since it implies that cells of primarily the lymphoid series are involved in the neoplastic process Some neoplasms heretofore classified as lymphomas now appear from the results of penetrating analysis using newer methodology to be malignan cies of the macrophage series rather than of the lymphocytic series These neo plasms include Hodgkin s disease and a minority of neoplasms previously referred to as histiocytic lymphomas The majority of these histiocytic lymphomas are now known to be lymphoid malignancies involving the B cell series Monoclonal Antibodies against Bacteria Alberto Macario, 2012-12-02 Monoclonal Antibodies against Bacteria Volume I explores the generation characterization and utilization of monoclonal antibodies against bacteria and on other monoclonal products relevant to antibacterial immune responses Organized into 12 chapters this book begins with a discussion on monoclonal antibodies against bacteria

encompassing its scope research and directions It shows that the coordinated use of antisera and panels of monoclonal antibodies is proving useful for classification as a diagnostic tool with prognostic implications in the case of pathogens or as a preliminary step in taxonomy Also monoclonal antibodies hold great potential as instruments in working with bacteria for industrial or biotechnological purposes including genetic engineering This book also elucidates the use of monoclonal antibodies of predefined molecular specificity for tracing molecular signatures left by a given strain in other microorganisms subcellular structures and materials from ecologic niches The possibility of antibacterial and antitoxin therapies with monoclonal antibodies is also addressed This treatise will be a valuable reference work to anyone working with monoclonal antibodies or getting ready to prepare them against the strain s or bacterial structures of his her interest and Metabolism Anthony J. Sbarra, 2013-11-11 This comprehensive treatise on the reticuloendothelial system is a project jointly shared by individual members of the Reticuloendothelial RE Society and bio medical scientists in general who are interested in the intricate system of cells and molecular moieties derived from these cells which constitute the RES It may now be more fashionable in some quarters to consider these cells as part of what is called the mononuclear phagocytic system or the lymphoreticular system Nevertheless because of historical developments and current interest in the subject by investigators from many diverse areas it seems advantageous to present in one comprehensive treatise current information and knowledge con of the RES such as morphology biochemistry phylogeny cerning basic aspects and ontogeny physiology and pharmacology as well as clinical areas including immunopathology cancer infectious diseases allergy and hypersensitivity It is anticipated that by presenting information concerning these apparently heterogeneous topics under the unifying umbrella of the RES attention will be focused on the similarities as well as interactions among the cell types constituting the RES from the viewpoint of various disciplines. The treatise editors and their editorial board consisting predominantly of the editors of individual vol umes are extremely grateful for the enthusiastic cooperation and enormous task undertaken by members of the biomedical community in general and especially by members of the American as well as Mononuclear Phagocytes R. van Furth, 2013-06-29 European and Japanese Reticuloendothe lial Societies Clinical Immunology Charles Ward Parker, 1980

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