This information is current as of July 24, 2017.

149 (3)

J Immunol 1992; 149:747-1113; ;
http://www.jimmunol.org/content/149/3.citation

Subscription Information about subscribing to The Journal of Immunology is online at:
http://jimmunol.org/subscription

Permissions Submit copyright permission requests at:
http://www.aai.org/About/Publications/JI/copyright.html

Email Alerts Receive free email-alerts when new articles cite this article. Sign up at:
http://jimmunol.org/alerts
Contents

CELLULAR IMMUNOLOGY

V. Bažil and V. Hořejší 747 Sheddng of the CD44 Adhesion Molecule from Leukocytes Induced by Anti-CD44 Monoclonal Antibody Simulating the Effect of a Natural Receptor Ligand

S. Ceman, R. Rudersdorf, E. O. Long, and R. Demars 754 MHC Class II Deletion Mutant Expresses Normal Levels of Transgene Encoded Class II Molecules that Have Abnormal Conformation and Impaired Antigen Presentation Ability

S.-S. A. Chen, G. Li, E. Pearlman, and W.-H. Chen 762 Dual Mechanisms of Potentiation of Murine Antigen-Specific IgE Production by Cyclosporin A in Vitro

C.-C. Delibrias, E. Fischer, G. Bismuth, and M. D. Kazatchkine 768 Expression, Molecular Association, and Functions of C3 Complement Receptors CR1 (CD35) and CR2 (CD21) on the Human T Cell Line HPB-ALL

A. H. M. Galy and H. Spits 775 CD40 Is FunctionallyExpressed on Human Thymic Epithelial Cells

J. M. Greer, V. K. Kuchroo, R. A. Sobel, and M. B. Lees 783 Identification and Characterization of a Second Encephalitogenic Determinant of Myelin Proteolipid Protein (Residues 178-191) for SJL Mice


F. Manca 796 Selective Functional Depletion of HIV gp120 Peptides Complexed with MHC from Antigen-Presenting Cells Engaged with Specific T Lymphocytes


V. Palathumpat, S. Dejbakhsh-Jones, B. Holm, and S. Strober 808 Different Subsets of T Cells in the Adult Mouse Bone Marrow and Spleen Induce or Suppress Acute Graft-versus-Host Disease

R. Rajasekar and A. Augustin 818 Selective Proliferation of \( \gamma \delta \) T Lymphocytes Exposed to High Doses of Ionomycin

MOLECULAR AND STRUCTURAL IMMUNOLOGY

T. C. Chiles and T. L. Rothstein 825 Surface Ig Receptor-Induced Nuclear AP-1-Dependent Gene Expression in B Lymphocytes

L. E. Daitch, M. W. Moore, D. M. Persiani, J. M. Durdik, and E. Selsing 832 Transcription and Recombination of the Murine RS Element

F. Hirsch, S. Germana, K. Gustafsson, K. Pratt, D. H. Sachs, and C. LeGuern 841 Structure and Expression of Class II \( \alpha \) Genes in Miniature Swine

W. Kasinrerk, E. Fiebig, I. Stefanová, T. Baumruker, W. Knapp, and H. Stockinger 847 Human Leukocyte Activation Antigen M6, a Member of the Ig Superfamily, Is the Species Homologue of Rat OX-47, Mouse Basigin, and Chicken HT7 Molecule

A. Mansikka 855 Chicken IgA H Chains: Implications Concerning the Evolution of H Chain Genes

H. Nishikata, C. Oliver, S. E. Mergenhagen, and R. P. Sraganian 862 The Rat Mast Cell Antigen AD1 (Homologue to Human CD63 or Melanoma Antigen ME 491) Is Expressed in Other Cells in Culture

T. Nobunaga, G. D. Brown, D. R. Morris, and D. Meruelo 871 A Novel DNA Binding Activity Is Elevated in Thymocytes Expressing High Levels of H-2D\( ^\beta \) after Radiation Leukemia Virus Infection

Continued on page 5
Continued from page 3

Continued on page 7
INFLAMMATION

R. R. Kew, C. M. Grimaldi, M. B. Furie, and H. B. Fleit


R. Maze, B. Sherry, B. S. Kwon, A. Cerami, and H. E. Broxmeyer


W. A. Phillips, M. Croatto, and J. A. Hamilton

M. A. Tufano, C. Tetta, L. Biancone, E. L. Iorio, A. Baroni, A. Giovane, and G. Camussi

K. Yamada, C. L. Jelsema, and M. A. Beaven

989 Human Neutrophil FcγRIIIB and Formyl Peptide Receptors Are Functionally Linked during Formyl-Methionyl-Leucyl-Phenylalanine-Induced Chemotaxis

998 Cross-Linking of Sialophorin (CD43) Induces Neutrophil Aggregation in a CD18-Dependent and a CD18-Independent Way

1004 Myelosuppressive Effects in Vivo of Purified Recombinant Murine Macrophage Inflammatory Protein-1α

1010 An Immunosuppressive Retrovirus-Derived Hexapeptide Interferes with Intracellular Signaling in Monocytes and Granulocytes through N-Formylpeptide Receptors

1016 Priming of the Respiratory Burst of Bone Marrow-Derived Macrophages Is Associated with an Increase in Protein Kinase C Content

1023 Salmonella typhimurium Porins Stimulate Platelet-Activating Factor Synthesis by Human Polymorphonuclear Neutrophils

1031 Certain Inhibitors of Protein Serine/Threonine Kinases also Inhibit Tyrosine-Phosphorylation of Phospholipase C and Other Proteins and Reveal Distinct Roles for Tyrosine Kinase(s) and Protein Kinase C in Stimulated Rat Basophilic RBL-2H3 Cells

CLINICAL IMMUNOLOGY

E. Chronopoulou and G. Carayanniotis

M. A. Cremer, K. Terato, W. C. Watson, M. M. Griffiths, A. S. Townes, and A. H. Kang


Y. Matsuzaki, C. Pannetien, O. Kanagawa, G. Gachelin, and H. Nakauchi

F. C. Mills, G. Thyphronitis, F. D. Finkelman, and E. E. Max

G. H. Naboizny and Y.-C. M. Kong

Y. Okano and T. A. Medsger, Jr.


R. C. Williams, Jr., C. C. Malone, and M. Tsuchiya

1039 Identification of a Thyroidotigenic Sequence within the Thyroglobulin Molecule

1045 Collagen-Induced Arthritis in Rats: Examination of the Epitope Specificities of Circulating and Cartilage-Bound Antibodies Produced by Outbred and Inbred Rats Using Cyanogen Bromide-Derived Peptides Purified from Heterologous and Homologous Type II Collagens

1054 IL-1 Receptor Antagonist Protein Production and Gene Expression in Rheumatoid Arthritis and Osteoarthritis Synovium

1063 Anticardiolipin Antibodies in NZW × BXSB F1 Mice: A Model of Antiphospholipid Syndrome

1069 Evidence for the Existence of Two Parallel Differentiation Pathways in the Thymus of MRL lpr/lpr Mice

1075 Ig μ-γ Isotype Switch in IL-4-Treated Human B Lymphoblastoid Cells: Evidence for a Sequential Switch

1086 Circumvention of the Induction of Resistance in Murine Experimental Autoimmune Thyroiditis by Recombinant IL-1β

1093 Novel Human Autoantibodies Reactive with 5'-Terminal Trimethylguanosine Cap Structures of U Small Nuclear RNA

1099 Selective Breeding of Miniature Swine Leads To An Increased Rate of Acceptance of MHC-Identical, but not of Class I-Disparate, Renal Allografts

1104 Rheumatoid Factors from Patients with Rheumatoid Arthritis React with β2-Microglobulin

Letter to the Editor

Author Index