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Contents

Commentary

- 1 **R. Paul Johnson.** Upregulation of Fas ligand by simian immunodeficiency virus—a *nef*-arious mechanism of immune evasion?

Articles

- 7 **Xiao-Ning Xu, Gavin R. Screaton, Frances M. Gotch, Tao Dong, Rusung Tan, Neil Almond, Barry Walker, Richard Stebbings, Karen Kent, Shigekazu Nagata, Jim E. Stott, and Andrew J. McMichael.** Evasion of cytotoxic T lymphocyte (CTL) responses by *Nef*-dependent induction of Fas ligand (CD95L) expression on simian immunodeficiency virus-infected cells
- 17 **Harumi Suzuki, Yoichi Shinkai, Lawrence G. Granger, Frederick W. Alt, Paul E. Love, and Alfred Singer.** Commitment of immature CD4⁺8⁺ thymocytes to the CD4 lineage requires CD3 signaling but does not require expression of clonotypic T cell receptor (TCR) chains
- 25 **Santos A. Susin, Naoufal Zamzami, Maria Castedo, Eric Daugas, Hong-Gang Wang, Stephan Geley, Florence Fassy, John C. Reed, and Guido Kroemer.** The central executioner of apoptosis: multiple connections between protease activation and mitochondria in Fas/APO-1/CD95- and ceramide-induced apoptosis
- 39 **Andrea M. Cooper, Jeanne Magram, Jessica Ferrante, and Ian M. Orme.** Interleukin 12 (IL-12) is crucial to the development of protective immunity in mice intravenously infected with *Mycobacterium tuberculosis*
- 47 **Walter W. Shuford, Kerry Klussman, Douglas D. Tritchler, Deryk T. Loo, Jan Chalupny, Anthony W. Siadak, T. Joseph Brown, John Emswiler, Hong Raecho, Christian P. Larsen, Thomas C. Pearson, Jeffrey A. Ledbetter, Alejandro Aruffo, and Robert S. Mittler.** 4-1BB costimulatory signals preferentially induce CD8⁺ T cell proliferation and lead to the amplification in vivo of cytotoxic T cell responses
- 57 **Shuji Kishi, Shinobu Saijyo, Masaaki Arai, Shigeru Karasawa, Susumu Ueda, Mari Kannagi, Yoichiro Iwakura, Masahiro Fujii, and Shin Yonehara.** Resistance to Fas-mediated apoptosis of peripheral T cells in human T lymphocyte virus type I (HTLV-I) transgenic mice with autoimmune arthropathy
- 65 **Sally R.M. Bennett, Francis R. Carbone, Freda Karamalis, Jacques F.A.P. Miller, and William R. Heath.** Induction of a CD8⁺ cytotoxic T lymphocyte response by cross-priming requires cognate CD4⁺ T cell help
- 71 **Linda S. Cauley, Keith A. Cauley, Fillipa Shub, Gail Huston, and Susan L. Swain.** Transferable anergy: superantigen treatment induces CD4⁺ T cell tolerance that is reversible and requires CD4⁺CD8⁺ cells and interferon γ
- 83 **Pedro-Otavio de Campos-Lima, Victor Levitsky, Martha P. Imreh, Riccardo Gavioli, and Maria G. Masucci.** Epitope-dependent selection of highly restricted or diverse T cell receptor repertoires in response to persistent infection by Epstein-Barr virus

Contents continued

Cover picture: Angiogenesis can be induced in vivo by anti-Fas (CD95) mAbs. Matrigel impregnated with anti-Fas mAb was implanted subcutaneously in mice. Endothelial cells are induced to migrate in from the periphery as cords of cells, which form lumina and communicate with preexisting vessels. Shown here are cross-sections through mature vessels within the matrix background at day 4–6. The vascular structures shown in this hematoxylin and eosin-stained section contain red and white blood cells. See related article in this issue by Biancone pp. 147–152.

- 91 **Karen M. Janowski, Stephanie Ledbetter, Matthew S. Mayo, and Richard D. Hockett, Jr.** Identification of a DNA segment exhibiting rearrangement modifying effects upon transgenic δ -deleting elements
- 101 **Daniel R. Brown, Naomi H. Moskowitz, Nigel Killeen, and Steven L. Reiner.** A role for CD4 in peripheral T cell differentiation
- 109 **Mark Exley, Jorge Garcia, Steven P. Balk, and Steven Porcelli.** Requirements for CD1d recognition by human invariant V α 24⁺ CD4⁻CD8⁻ T cells
- 121 **Murray McKinnon, Kevin Page, Iain J. Uings, Martyn Banks, Dilniya Fattah, Amanda E.I. Proudfoot, Pierre Graber, Christian Arod, Richard Fish, Timothy N.C. Wells, and Roberto Solari.** An interleukin 5 mutant distinguishes between two functional responses in human eosinophils
- 131 **Jiang-Hong Gong, Leslie G. Ratkay, J. Douglas Waterfield, and Ian Clark-Lewis.** An antagonist of monocyte chemoattractant protein 1 (MCP-1) inhibits arthritis in the MRL-*lpr* mouse model
- 139 **Ali Amara, Sylvie Le Gall, Olivier Schwartz, Jean Salamero, Monica Montes, Pius Loetscher, Marco Baggiolini, Jean-Louis Virelizier, and Fernando Arenzana-Seisdedos.** HIV coreceptor downregulation as antiviral principle: SDF-1 α -dependent internalization of the chemokine receptor CXCR4 contributes to inhibition of HIV replication

Brief Definitive Reports

- 147 **Luigi Biancone, Antonella De Martino, Viviana Orlandi, Pier Giulio Conaldi, Antonio Toniolo, and Giovanni Camussi.** Development of inflammatory angiogenesis by local stimulation of Fas in vivo
- 153 **Marta Nieto, José M.R. Frade, David Sancho, Mario Mellado, Carlos Martinez-A, and Francisco Sánchez-Madrid.** Polarization of chemokine receptors to the leading edge during lymphocyte chemotaxis
- 159 **Peter M. Mathisen, Min Yu, Justin M. Johnson, Judith A. Drazba, and Vincent K. Tuohy.** Treatment of experimental autoimmune encephalomyelitis with genetically modified memory T cells
- 165 **H. Lee Tiffany, Laura L. Lautens, Ji-Liang Gao, James Pease, Massimo Locati, Christophe Combadiere, William Modi, Tom I. Bonner, and Philip M. Murphy.** Identification of CCR8: a human monocyte and thymus receptor for the CC chemokine I-309
- 171 **Retraction: Kiehnopf, M., F. Herrmann, and M.A. Brach.** 1995. Functional NF-IL6/CCAAT enhancer-binding protein is required for tumor necrosis factor α -inducible expression of the granulocyte colony-stimulating factor (CSF), but not the granulocyte/macrophage CSF or interleukin 6 gene in human fibroblasts. *J. Exp. Med.* 181:793-798.