

Immune Sera

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Recent Publications on Immune Sera:

- [Interleukin-21 augments the efficacy of T-cell therapy by eliciting concurrent cellular and humoral responses.](#)
Interleukin (IL)-21 modulates T-cell-associated, B-cell-associated, and... 16th August, 2008
Department of Surgery, University of Michigan Medical Center, Ann Arbor,- *Cancer Res.* 2008 Jun 1;68(11):4431-41. ([DOI Direct Link](#))
- [Evaluation of immunoglobulin purification methods and their impact on quality and yield of antigen-specific antibodies.](#)
BACKGROUND: Antibodies are the main effectors against malaria blood-stage... 15th August, 2008
US Military Malaria Vaccine Program, Division of Malaria Vaccine- *Malar J.* 2008 Jul 14;7:129. ([DOI Direct Link](#))
- [Phase 1 trial of AMA1-C1/Alhydrogel plus CPG 7909: an asexual blood-stage vaccine for Plasmodium falciparum malaria.](#)
BACKGROUND: Apical Membrane Antigen 1 (AMA1), a polymorphic merozoite... 14th August, 2008
Malaria Vaccine Development Branch, National Institute of Allergy and- *PLoS ONE.* 2008 Aug 13;3(8):e2940. ([DOI Direct Link](#))
- [Development of an enzyme-linked immunosorbent assay for toosendanin.](#)
Enzyme-linked immunosorbent assays (ELISAs) were developed by using... 13th August, 2008
R&D Center of Biorational Pesticides, Northwest A & F University, 22- *Anal Chim Acta.* 2008 Aug 1;622(1-2):182-8. Epub 2008 May 28. ([DOI Direct Link](#))
- [Levels of N-linked glycosylation on the V1 loop of HIV-1 Env proteins and their relationship to the antigenicity of Env from primary viral isolates.](#)
A good understanding about the structure and function of the envelope... 12th August, 2008
Department of Infectious Diseases, Nanjing Medical University, Nanjing,- *Curr HIV Res.* 2008 Jun;6(4):296-305.
- [Cartilage oligomeric matrix protein induction of chronic arthritis in mice.](#)
OBJECTIVE: To develop a new mouse model for arthritis using cartilage... 9th August, 2008
Lund University, Lund, Sweden.- *Arthritis Rheum.* 2008 Jul;58(7):2000-11. ([DOI Direct Link](#))
- [Neurotoxicity of Micrurus altirostris \(Uruguayan coral snake\) venom and its neutralization by commercial coral snake antivenom and specific antiserum raised in rabbits.](#)
In this work, we studied the neuromuscular blockade caused by Micrurus... 17th July, 2008
Faculdade de Ciencias Medicas, Universidade Estadual de Campinas,- *Clin Toxicol (Phila).* 2008 Jul;46(6):519-27. ([DOI Direct Link](#))
- [Production and application of a polyclonal peptide antiserum for universal detection of StAR protein.](#)

*We report production of a polyclonal antibody against the StAR...*9th July, 2008
Laboratory of Animal Physiology, Department of Animal Science and- Chin J Physiol. 2008 Feb
29;51(1):54-61.

- [Genetic contributions to the autoantibody profile in a rabbit model of systemic lupus erythematosus \(SLE\).](#)

*For the development of rabbit models of Systemic Lupus Erythematosus...*8th July, 2008
Laboratory of Immunology, National Institute of Allergy and Infectious- Vet Immunol Immunopathol.
2008 Jul 2. ([DOI Direct Link](#))

- [Immunogenicity of a recombinant malaria vaccine candidate, domain I+II of AMA-1 ectodomain, from Indian P. falciparum alleles.](#)

*Among the few vaccine candidates under development, apical membrane...*2nd July, 2008
School of Life Sciences, Jawaharlal Nehru University, New Delhi 110067,- Vaccine. 2008 Aug
18;26(35):4526-35. Epub 2008 Jun 30. ([DOI Direct Link](#))

- [Schistosoma japonicum: protective immunity induced by schistosomulum-derived cells in a mouse model.](#)

*We previously reported that immunization with intact live cells from...*2nd July, 2008
Cell & Molecular Biological Experiment Center, Department of Parasitology,- J Parasitol. 2008
Apr;94(2):395-403.

- [Novel Protective Antigens Expressed by Trypanosoma cruzi Amastigotes Provide Immunity to Mice Highly Susceptible to Chagas' Disease.](#)

*Earlier studies have demonstrated in A/Sn mice highly susceptible to...*27th June, 2008
CINTERGEN, UNIFESP-Escola Paulista de Medicina, Rua Mirassol, 207, Sao- Clin Vaccine Immunol.
2008 Aug;15(8):1292-300. Epub 2008 Jun 25. ([DOI Direct Link](#))

- [HUMORAL ANTIBODY RESPONSE OF THE TILAPIA OREOCHROMIS NILOTICUS AGAINST CICHLIDOGYRUS SPP. \(MONOGENEA\).](#)

*The humoral immune response of the tilapia Oreochromis niloticus was...*26th June, 2008
- J Parasitol. 2008 Feb 22:1. ([DOI Direct Link](#))

- [Bioinformatic Analysis and Identification for A Novel Antigen MLAA-22 in Acute Monocytic Leukemia.\]](#)

*This study was aimed to investigate a novel MLAA-22 antigen derived from a...*14th June, 2008
Department of Hematology, The Second Hospital, Xi'an Jiaotong University,- Zhongguo Shi Yan Xue
Ye Xue Za Zhi. 2008 Jun;16(3):466-71.

- [A chimeric multi-epitope DNA vaccine elicited specific antibody response against severe acute respiratory syndrome-associated coronavirus which attenuated the virulence of SARS-CoV in vitro.](#)

*Epitope-based vaccines designed to induce antibody responses specific for...*6th June, 2008
Institute for ImmunoBiology, Department of Immunology, Shanghai Medical- Immunol Lett. 2008 Aug
15;119(1-2):71-7. Epub 2008 May 19. ([DOI Direct Link](#))

Immune Sera Patents:



- 7388089- [Anti-arthropod vector vaccines method of selecting and uses thereof](#)
- 7393931- [Secreted and transmembrane polypeptides and nucleic acids encoding the same](#)
- 7393949- [Human immunodeficiency virus \(HIV\) nucleotide sequences](#)
- 7396652- [Chemokine PANEC-2 polypeptides and compositions and methods related thereto](#)
- 7396906- [Pro4399 Polypeptides](#)

- [7396907- Antibodies that bind PRO6182 polypeptides](#)
- [7396909- Toxoplasma gondii proteins](#)
- [7396916- Antibody to a polypeptide overexpressed in tumors](#)
- [7399467- Antibodies for oncogenic strains of HPV and methods of their use](#)
- [7399474- Isolation and characterization of the csa operon \(ETEC-CS4 pili\) and methods of using same](#)
- [7399636- Diagnostic kit for predicting pregnancy outcome](#)
- [7393917- PRO1482 polypeptides](#)
- [7393663- Expressed sequence tags and encoded human proteins](#)
- [7393532- Modulation of T cell differentiation for the treatment of T helper cell mediated diseases](#)
- [7390486- PRO4381 antibodies](#)
- [7390495- Neurovirulent strain of the West Nile virus and uses thereof](#)
- [7390876- Secreted and transmembrane polypeptides and nucleic acids encoding the same](#)
- [7390877- PRO4381 polypeptides](#)
- [7390878- PRO6090 polypeptides](#)
- [7390879- Secreted and transmembrane polypeptides and nucleic acids encoding the same](#)
- [7390882- Compositions and methods for the diagnosis and treatment of tumor](#)
- [7390883- PRO4428 antibodies](#)
- [7390886- PRO9822 antibodies](#)
- [7390887- Antibodies against PRO4330](#)
- [7399824- PRO19680 antibodies](#)
- [7399828- Secreted and transmembrane polypeptides and nucleic acids encoding the same](#)
- [7408033- PRO5995 polypeptides](#)
- [7408034- PRO20025 polypeptides](#)
- [7408035- PRO9864 polypeptides](#)
- [7408042- Anti-PRO6181 antibodies](#)
- [7408048- Mammalian grainyhead transcription factors](#)
- [7408053- Recombinant DNA constructs for GAG polypeptides and polypeptides produced thereby](#)
- [7410642- Assays and therapies for latent viral infection](#)
- [7410645- Moraxella \(Branhamella\) catarrhalis antigens](#)
- [7411037- Polypeptides encoded by a nucleic acid underexpressed in melanoma](#)
- [7411040- PRO6182 polypeptides](#)
- [7408032- PRO1188 polypeptides](#)
- [7408028- Peptides, antibodies thereto, and their use in treatment of central nervous system, damage](#)
- [7407664- Peptide vaccines against group A streptococci](#)
- [7399834- Anti-PRO1558 antibodies](#)
- [7399849- Murine monoclonal anti-idiotypic antibody 11D10 and methods of use thereof](#)
- [7402316- Group A streptococcal vaccines](#)
- [7402394- Centrosome-associated protein and applications thereof](#)
- [7402574- Antisense composition and method for treating cancer](#)
- [7402656- PRO10013 polypeptides](#)
- [7402661- Secreted and transmembrane polypeptides and nucleic acids encoding the same](#)
- [7405268- Secreted and transmembrane polypeptides and nucleic acids encoding the same](#)
- [7405269- Secreted and transmembrane polypeptides and nucleic acids encoding the same](#)
- [7405270- CD40-Ligand lacking native-pattern glycosylation](#)
- [7411047- PRO6097 antibodies](#)

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