



Adam F Cunningham

Kontakt

Adam F Cunningham

Publikationen (5)

Pérez-Toledo M, Bonifaz L, Isibasi A, Cunningham A, Arriaga-Pizano L, Pérez-Tapia S, Becker I, Moreno-Eutimio M, Pérez Shibayama C, Gil Cruz C, Pastelin-Palacios R, Valero-Pacheco N, López-Macías C. Salmonella Typhi Porins OmpC and OmpF Are Potent Adjuvants for T-Dependent and T-Independent Antigens. *Front Immunol* 2017; 8:230.

Ross E, Buckley C, MacLennan I, Watson S, Khan M, Henderson I, López-Macías C, Gil Cruz C, Hitchcock J, Abhyankar N, Charlesworth J, Hussain K, Marshall J, Bobat S, Flores-Langarica A, Coughlan R, Cunningham A. CD31 is required on CD4+ T cells to promote T cell survival during Salmonella infection. *J Immunol* 2011; 187:1553-65.

Pastelin-Palacios R, Isibasi A, Gunn J, Bonifaz L, Alpuche-Aranda C, Becker I, García-Zepeda E, Cunningham A, Ludewig B, Arriaga-Pizano L, Cervantes-Barragan L, Moreno-Eutimio M, Pérez Shibayama C, Gil Cruz C, López-Macías C. Subversion of innate and adaptive immune activation induced by structurally modified lipopolysaccharide from *Salmonella typhimurium*. *Immunology* 2011; 133:469-81.

Bobat S, MacLennan I, Alexander J, Henderson I, López-Macías C, Dougan G, Chamberlain J, Chester R, Gaspal F, Letran S, Leyton D, Serre K, Gil Cruz C, Goodall M, Kingsley R, Marshall J, Hitchcock J, Flores-Langarica A, Cunningham A. Soluble flagellin, FliC, induces an Ag-specific Th2 response, yet promotes T-bet-regulated Th1 clearance of *Salmonella typhimurium* infection. *Eur J Immunol* 2011; 41:1606-18.

Gil-Cruz C, López-Macías C, MacLennan I, Dougan G, Buckley C, Jensen K, Khan M, Coughlan R, Leyton D, Henderson I, Ross E, Kingsley R, Marshall J, Bobat S, Cunningham A. The porin OmpD from nontyphoidal *Salmonella* is a key target for a protective B1b cell antibody response. *Proc Natl Acad Sci USA* 2009; 106:9803-8.

Projekte (0)

Keine Resultate gefunden.

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch