



Maarten F Jebbink

Kontakt

Maarten F Jebbink

Publikationen (12)

Dijkman R, Thiel V, Goossens H, Ieven M, Molenkamp R, Jonsdottir H, Deijs M, Koekkoek S, Jebbink M, van der Hoek L. Isolation and characterization of current human coronavirus strains in primary human epithelial cell cultures reveal differences in target cell tropism. *J Virol* 2013; 87:6081-90.

Farsani S, Dijkman R, Jebbink M, Goossens H, Ieven M, Deijs M, Molenkamp R, van der Hoek L. The first complete genome sequences of clinical isolates of human coronavirus 229E. *Virus Genes* 2012

Dijkman R, Jebbink M, Deijs M, Milewska A, Pyrc K, Buelow E, van der Bijl A, van der Hoek L. Replication-dependent downregulation of cellular angiotensin-converting enzyme 2 protein expression by human coronavirus NL63. *J Gen Virol* 2012; 93:1924-9.

Dijkman R, Jebbink M, Gaunt E, Rossen J, Templeton K, Kuijpers T, van der Hoek L. The dominance of human coronavirus OC43 and NL63 infections in infants. *J Clin Virol* 2011; 53:135-9.

Sastre P, Dijkman R, Camuñas A, Ruiz T, Jebbink M, van der Hoek L, Vela C, Rueda P. Differentiation between human coronaviruses NL63 and 229E using a novel double-antibody sandwich enzyme-linked immunosorbent assay based on specific monoclonal antibodies. *Clin Vaccine Immunol* 2010; 18:113-8.

Dijkman R, Mulder H, Rumping L, Kraaijvanger I, Deijs M, Jebbink M, Verschoor E, van der Hoek L. Seroconversion to HCoV-NL63 in Rhesus Macaques. *Viruses* 2009; 1:647-56.

Dijkman R, Jebbink M, El Idrissi N, Pyrc K, Müller M, Kuijpers T, Zaaijer H, van der Hoek L. Human coronavirus NL63 and 229E seroconversion in children. *J Clin Microbiol* 2008; 46:2368-73.

de Vries M, Pyrc K, Berkhout R, Vermeulen-Oost W, Dijkman R, Jebbink M, Bruisten S, Berkhout B, van der Hoek L. Human parechovirus type 1, 3, 4, 5, and 6 detection in picornavirus cultures. *J Clin Microbiol* 2007; 46:759-62.

Dijkman R, Thiel V, Berkhout B, Franklin S, Minor P, Zaaijer H, Pyrc K, Wilbrink B, Jebbink M, van der Hoek L. Human coronavirus 229E encodes a single ORF4 protein between the spike and the envelope genes. *Virology* 2006; 3:106.

Pyrc K, Dijkman R, Deng L, Jebbink M, Ross H, Berkhout B, van der Hoek L. Mosaic structure of human coronavirus NL63, one thousand years of evolution. *J Mol Biol* 2006; 364:964-73.

Schildgen O, Jebbink M, de Vries M, Pyrc K, Dijkman R, Simon A, Müller A, Kupfer B, van der Hoek L. Identification of cell lines permissive for human coronavirus NL63. *J Virol Methods* 2006; 138:207-10.

Pyrc K, Bosch B, Berkhout B, Jebbink M, Dijkman R, Rottier P, van der Hoek L. Inhibition of human coronavirus NL63 infection at early stages of the replication cycle. *Antimicrob Agents Chemother* 2006; 50:2000-8.

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