Monoclonal Antibodies to Soluble Human MD-2

Tech ID: 19253 / UC Case 2003-058-0

TECHNOLOGY DESCRIPTION

MD-2 is an adapter protein of an innate immunity receptor, toll-like receptor 4. Thirteen hybridoma cell lines have been generated that produce mAbs specific to soluble human MD-2. These Abs have been characterized and have applications in immunological assays and functional studies. Some of the mAbs cross-react with mouse MD-2.

Related Materials: Viriyakosol, S., Tobias, P.S., Kitchens, R.L. and Kirkland., T.N. (2001) J.Biol.Chem. 276: 38044-38051

CONTACT
University of California, San Diego
Office of Innovation and Commercialization
innovation@ucsd.edu
tel: 858.534.5815.



INVENTORS

- Kirkland, Theo N.

OTHER INFORMATION

CATEGORIZED AS

- **Research Tools**
  - Antibodies
  - Cell Lines

RELATED CASES

2003-058-0

ADDITIONAL TECHNOLOGIES BY THESE INVENTORS

- Therapy for Septic Shock

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