Reagent: Mycoplasma pneumoniae Monoclonal Antibody (8A3.17)

Catalog Number: 1852

Lot Number: 2 March 10 1993

Release Category: D

Provided: 250 μl ascites diluted 1:2 in PBS.

Special Characteristics: Mice were immunized with a whole cell lysate of M. pneumoniae Eaton strain. Antibody 8A3.17 is specific for M. pneumoniae, and recognizes a 40 kD band in Western blots. The antibody does not cross react with other human mycoplasma species. Host Site: Balb/cAnNCr splenocyte × P3X63 Ag8.653 plasmacytoma. Titer: Use at 1:500 in Western blots. Isotype: IgG3, k chain.

Contributor: Dr. Harold Watson and Dr. Gail Cassell.

References: Personal communication.

NOTE: Acknowledgment for publications should read “The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Mycoplasma hominis Monoclonal Antibody (8A3.17) from Dr. Harold Watson and Dr. Gail Cassell.”

Last Updated: June 21, 2013