

Monoclonal Antibody to *Mycoplasma pneumoniae* and *Mycoplasma genitalium* (whole organism)

Catalog No.:	BM1205
Quantity:	0.2 mg
Concentration:	conc. lot specific
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	AM03095PU-N
Clone:	4H2
Immunogen:	<i>M. pneumoniae</i> , whole organism.

Format: This antibody is supplied as liquid, Protein A affinity purified immunoglobulin fraction in PBS without preservative.

Applications:	Western Blot. ELISA. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Reacts with the 51 kDa protein of <i>M. pneumoniae</i> , and the 44 kDa protein of <i>M. genitalium</i> . No reaction with <i>M. hominis</i> , <i>M. bovis</i> , <i>M. pulmonis</i> , <i>M. orale</i> , <i>M. salivarium</i> , <i>M. hyopneumoniae</i> , <i>A. laidlawii</i> , <i>E. coli</i> , <i>S. pyrogens</i> , <i>S. typhimurium</i> , WiDr cells, MRC-5 cells and Daudi cells.
Storage:	Aliquot and store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: on