

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01667M	Lot #:	8E12616
Description:	MAb to <i>Mycoplasma genitalium</i> Monoclonal Antibody to <i>Mycoplasma genitalium</i>		
Specificity:	Reacts to Mycoplasma genitalium. Does not cross-react with Mycoplasma hominis, Mycoplasma pneumonia, Ureaplasma urealyticum, Herpes virus type 2, Chlamydia trachomatis, Neisseria gonorrhoeae, and human cells.		
Host Animal:	Mouse	Isotype:	IgG _{2b}
Source:	Ascites		
Immunogen:	Mycoplasma genitalium whole organism.		
Format:	Purified, Liquid		
Purification:	>90% pure. Protein A Chromatography		
Concentration:	1.0 mg/mL (OD280nm, E $^{0.1\%}$ = 1.3)		
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2 Product contains no stabilizing proteins.		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA and IFA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.Recommended antibody pairs for sandwich immunoassay:Detection C01666MC01666MC01666M		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to appropriate Safety Data Sheet (SDS) for additional	information.	

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28 June 2016 Date

Signature

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY