

Chlamydia LPS Monoclonal Antibody (B410F), FITC

Product Details	
Size	100 µg
Species Reactivity	Bacteria
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	B410F
Conjugate	FITC
Excitation/Emission Max	498/517 nm
Immunogen	Lipopolysaccharide of Chlamydia trachomatis.
Form	Liquid
Concentration	0.1 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.2, with 10mg/mL BSA
Contains	0.1% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. Store in the dark.
RRID	AB_1016792

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:5-1:20	-
ELISA (ELISA)	1:5-1:20	-

Product Specific Information

The MA1-7339 antibody reacts with Chlamydia trachomatis LPS in bacterial and infected tissue samples and is reactive with all serovars tested. MA1-7339 also cross reacts with C pneumoniae and C.psittaci.

MA1-7339 has been successfully used in ELISA, Immunofluorescence and Immunohistochemical applications.

The MA1-7339 antibody was raised against group-specific lipopolysaccharide.

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