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Datasheet for ABIN236987

anti-MOMP antibody



Overview

Quantity:	1 mL
Target:	MOMP
Reactivity:	Chlamydia trachomatis
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This MOMP antibody is un-conjugated
Application:	Indirect Immunofluorescence Assay (IFA)

Product Details

Immunogen:	Purified MOMP from strain L2
Cross-Reactivity (Details):	Major Outer Membrane Protein (MOMP). Reacts with all serovars (A-K, L1-L3). Does not react with C. psittacii or C. pneumoniae in MIF. Negative against HEp-2 cells and egg yolk sac.
Characteristics:	Goat anti C. trachomatis MOMP, Goat antibody to Chlamydia trachomatis, MOMP
Purification:	Sodium sulfate precipitation and Ion Exchange Chromatography
Purity:	> 95 % pure

Target Details

Target:	MOMP
Alternative Name:	MOMP (MOMP Products)

Application Details

Application Notes:	Suitable for use in fluorescence microscopy. Also suitable for conjugation purposes. 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.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01 M PBS pH 7.2 No stabilizing proteins were added, 0.1 % Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Avoid multiple freeze/thaw cycles.
	Centrifuge product if not completely clear after standing at room temperature.
	Prepare working dilution only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Short-term (up to 6 months) store at 2-8 °C. Long term, aliquot and store at -28 °C.
Expiry Date:	6 months