

Goat CHLAMYDIA TRACHOMATIS MOMP Polyclonal Antibody | anti-ompA antibody

GOAT ANTI CHLAMYDIA TRACHOMATIS MOMP

CATALOG # AAA49866	HOST Goat	APPLICATIONS Immunofluorescence, ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

CHLAMYDIA TRACHOMATIS MOMP; Polyclonal Antibody; GOAT ANTI CHLAMYDIA TRACHOMATIS MOMP; anti-ompA antibody

PRODUCT SPECIFICATIONS

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Specificity	This item recognises L2 MOMP and purified elementary bodies (all serovars, A-K, L1-L3). This antibody does not react with C. psittacii or C. pneumoniae.
Form/Format	Purified Purified Ig - liquid
Concentration	IgG concentration 4.0 mg/ml (varies by lot)
Sequence Length	394
Applicable Applications for anti-ompA antibody	IF (Immunofluorescence), ELISA, IHC (Immunohistochemistry)
Perservative Stabilisers	0.1% Sodium Azide (NaN3)
Immunogen	Purified MOMP (major outer membrane protein) of Chlamydia trachomatis strain L2. Buffer Solution
Target Species	Bacterial
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.

ADDITIONAL INFORMATION

Related Product Information for anti-ompA antibody	MBS220731 recognises L2 MOMP and purified elementary bodies (all serovars, A-K, L1-L3). This antibody does not react with C. psittacii or C. pneumoniae.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	497559108
NCBI GeneID	5858320
NCBI Accession #	WP_009873292.1
NCBI GenBank Nucleotide #	WP_009873292.1
UniProt Accession #	P06597; Q20KU8; B0B8Q7

Molecular Weight	42,550 Da
NCBI Official Full Name	major outer membrane protein
NCBI Official Symbol	ompA
NCBI Protein Information	major outer membrane protein
UniProt Protein Name	Major outer membrane porin
UniProt Gene Name	ompA
UniProt Synonym Gene Names	omp1L2; MOMP
UniProt Entry Name	MOMP_CHLT2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/chlamydia-trachomatis-momp-antibody-immunofluorescence-immunohistochemistry-elisa/49866>