

Rabbit Chlamydia trachomatis Major outer membrane porin Polyclonal Antibody | anti-ompA antibody

Rabbit anti-Chlamydia trachomatis Major outer membrane porin, serovar A polyclonal Antibody, FITC

CATALOG # AAA118819	HOST Rabbit	REACTIVITY Chlamydia trachomatis	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Chlamydia trachomatis Major outer membrane porin; Polyclonal Antibody; Rabbit anti-Chlamydia trachomatis Major outer membrane porin; serovar A polyclonal Antibody; FITC; MOMP; omp1A; ompA; anti-ompA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Chlamydia trachomatis
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	396
Applicable Applications for anti-ompA antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	FITC
Immunogen	Recombinant Chlamydia trachomatis Major outer membrane porin, serovar A protein(23-396aa)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-ompA antibody	In elementary bodies (EBs, the infectious stage, which is able to survive outside the host cell) provides the structural integrity of the outer envelope through disulfide cross-links with the small cysteine-rich protein and the large cysteine-rich periplasmic protein. It has been described in publications as the Sarkosyl-insoluble COMC (Chlamydia outer membrane complex), and serves as the functional equivalent of peptidoglycan. By similarity. Permits diffusion of specific solutes through the outer membrane.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	129133
UniProt Accession #	P23732
Molecular Weight	42,878 Da
NCBI Official Full Name	Major outer membrane porin, serovar A
UniProt Protein Name	Major outer membrane porin, serovar A
UniProt Gene Name	ompA

UniProt Synonym Gene Names	omp1A; MOMP
UniProt Entry Name	MOMPA_CHLTH

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-major-outer-membrane-porin-antibody-elisa/118819>