

Datasheet: 1990-0804

Description:	GOAT ANTI CHLAMYDIA TRACHOMATIS MOMP
Specificity:	CHLAMYDIA TRACHOMATIS MOMP
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	▪			
ELISA	▪			
Western Blotting			▪	
Immunofluorescence	▪			1/500 - 1/1000

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Target Species	Bacterial
Product Form	Purified Ig - liquid
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 4.0 mg/ml
Immunogen	Purified MOMP (major outer membrane protein) of <i>Chlamydia trachomatis</i> strain L2.
External Database Links	<p>UniProt: P06597 Related reagents</p> <p>Entrez Gene: 5858320 ompA Related reagents</p>
Synonyms	omp1L2

Specificity	Goat anti <i>Chlamydia trachomatis</i> MOMP antibody recognizes L2 MOMP and purified elementary bodies (all serovars, A-K, L1-L3). Goat anti <i>Chlamydia trachomatis</i> MOMP antibody does not react with <i>C. psittacii</i> or <i>C. pneumoniae</i> .
Storage	Store at +4°C or at -20°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.
Health And Safety Information	Material Safety Datasheet documentation available at: Material Safety Datasheet Documentation #10303 available at: https://www.bio-rad-antibodies.com/uploads/MSDS/10303.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) [FITC](#), [HRP](#)

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