

Datasheet: 1990-2709 BATCH NUMBER 164663

Description:	MOUSE ANTI CHLAMYDIA TRACHOMATIS MOMP				
Specificity:	CHLAMYDIA TRACHOMATIS MOMP				
Format:	Purified				
Product Type:	Monoclonal Antibody				
Clone:	1297/143				
lsotype:	lgG2a				
Quantity:	0.2 mg				

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 <u>www.bio-</u>						
	rad-antibodies.com/protocols.						
		Yes	No	Not Determined	Suggested Dilution		
	ELISA	-					
	Western Blotting	-					
	Where this product has not been tested for use in a particular technique this does not						
	necessarily exclude its ι	ise in such	n procedu	res. Suggested workin	g dilutions are given as		
	a guide only. It is recomi	mended th	at the use	er titrates the product f	or use in their own		
	system using the approp			•			
Target Species	Bacterial						
Product Form	Purified IgG - liquid						
Preparation	Purified IgG prepared by supernatant	∕ affinity cł	nromatogr	aphy on Protein A fror	n tissue culture		
Buffer Solution	Phosphate buffered salir	ne					
Preservative Stabilisers	0.09% Sodium Azide (N	aN ₃)					
Carrier Free	Yes						
Approx. Protein Concentrations	IgG concentration 1.0mg	g/ml					

AB_618923

Specificity Mouse anti Chlamydia trachomatis MOMP antibody, clone 1297/143 recognizes the major outer membrane porin (MOMP) from *Chlamydia trachomatis* a peptide reported to provide structural integrity to the elementary bodies during the bacteria's infective stage.

This antibody has not been cross adsorbed and may react with MOMP from other serovars.

StorageThis product is shipped at ambient temperature. It is recommended to aliquot and store at
-20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for
short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

Guarantee	12 months from date of despatch		
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/1990-2709 10040		
Regulatory	For research purposes only		

Related Products

RRID

Recommended Secondary Antibodies

Rabbit Anti Mouse IgG (STAR12)	RPE				
Goat Anti Mouse IgG IgA IgM (STAR87) <u>HRP</u>					
Goat Anti Mouse IgG (STAR76)	RPE				
Rabbit Anti Mouse IgG (STAR13)	HRP				
Goat Anti Mouse IgG (STAR70)	<u>FITC</u>				
Goat Anti Mouse IgG (H/L) (STAR117)	Alk. Phos., DyLight®488, DyLight®550,				
	DyLight®650, DyLight®680, DyLight®800,				
	FITC, HRP				
Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>				
Goat Anti Mouse IgG (STAR77)	HRP				
Goat Anti Mouse IgG (Fc) (STAR120)	<u>FITC, HRP</u>				

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batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets								
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