

Datasheet: MCA5746G

Description:	MOUSE ANTI VANCOMYCIN
Specificity:	VANCOMYCIN
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	VAN1
lsotype:	IgM
Quantity:	1 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	•					
	Immunoassay	-					
	Where this product has not been tested for use in a particular technique this does not						
	necessarily exclude its u	ise in sucł	n procedu	res. Suggested workin	g dilutions are given as		
	a guide only. It is recom	mended th	at the use	er titrates the product f	or use in their own		
	system using appropriate negative/positive controls.						
Target Species	Chemical						
Product Form	Purified IgM - liquid						
Preparation	Purified IgM prepared by size exclusion chromatography from ascites						
Buffer Solution	Phosphate buffered salir	ne					
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃)						
Approx. Protein Concentrations	Ig concentration 1.0 mg/ml						
RRID	AB_10851890						
Specificity	Mouse anti Vancomyci antibiotic used to treat se		•	-	comycin, a glycopeptides bacteria. It is		

	traditionally used as a last resort, for infections that are unresponsive to other, less toxic, antibiotics. Possible side effects include severe local pain and thrombocytopenia amongst others.			
Intended Use	Bio-Rad recommends that the user determines this product's suitability for any particular application.			
Storage	This 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: 10040: <u>https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf</u>			
Regulatory	For research purposes only			

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgM (STAR138)	Alk. Phos.			
Human Anti Mouse IgM (HCA040)	<u>FITC</u>			
Goat Anti Mouse IgG IgA IgM (STAR87) <u>Alk. Phos.</u> , <u>HRP</u>				

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-ra	id.com	Email: antibody_sales_uk@bio-ra	id.com	Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M389602:210806'

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