

Datasheet: 2470-5004 BATCH NUMBER 163256

Description:	GOAT ANTI CYTOMEGALOVIRUS LATE MATRIX ANTIGEN			
Specificity:	CYTOMEGALOVIRUS LATE MATRIX ANTIGEN			
Other names:	CMV			
Format:	Purified			
Product Type:	Polyclonal Antibody			
lsotype:	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 <u>www.bio-</u>						
	rad-antibodies.com/protocols.						
		Yes	No	Not Determined	Suggested Dilution		
	Immunohistology - Frozen	-					
	ELISA	•					
	Western Blotting	•					
	Immunofluorescence	•					
	Where this product has not been tested for use in a particular technique this does not						
	necessarily exclude its u	se in such	n procedur	es. Suggested workin	g 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	Viral						
	Virdi						
Product Form	Purified Ig - liquid						
Buffer Solution	Phosphate buffered saline						
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃)						
Approx. Protein Concentrations	IgG concentration 5.0 mg/ml						
Immunogen	Purified virons of strain AD169.						

External Database Links	UniProt: P06473 Related reagents					
RRID	AB_620527					
Specificity	Goat anti Cytomegalovirus late matrix antigen antibody recognizes cytomegalovirus showing predominant reactivity to the <u>envelope glycoprotein B</u> , acting as a viral ligand for <u>CD209/DC-SIGN</u> .					
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.					
	roid repeated freezing and thawing as this may denature the antibody. Storage in st-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/2470-5004 10040					
Regulatory	For research purposes only					

Related Products

Recommended Secondary Antibodies

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

North & South	Tel: +1 800 265 7376 Worldwid	e 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-rad.com	Email: antibody_sales_uk@l	bio-rad.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 'M404922:220913'

Printed on 01 Mar 2024

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