

Datasheet: 2470-5447

Description:	MOUSE ANTI CYTOMEGALOVIRUS LATE NUCLEAR ANTIGEN
Specificity:	CYTOMEGALOVIRUS LATE NUCLEAR ANTIGEN
Other names:	CMV
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	HCMV11
Isotype:	lgG1
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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen			•	
Immunohistology - Paraffin				
ELISA	•			
Western Blotting				
Immunofluorescence	•			0.02 μg per slide - 2 μg per slide

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.

Product Form Purified IgG - liquid Preparation Purified IgG prepared by affinity chromatography on Protein and Description Buffer Solution Phosphate buffered saline Preservative Stabilisers 0.09% Sodium Azide (NaN3) Carrier Free Yes	Target Species	Viral
Buffer Solution Phosphate buffered saline Preservative Stabilisers 0.09% Sodium Azide (NaN ₃)	Product Form	Purified IgG - liquid
Preservative Stabilisers 0.09% Sodium Azide (NaN ₃)	Preparation	Purified IgG prepared by affinity chromatography on Protein A
0.09% Sodium Azide (NaN ₃)	Buffer Solution	Phosphate buffered saline
Carrier Free Yes		0.09% Sodium Azide (NaN ₃)
	Carrier Free	Yes

Approx. Protein Concentrations	IgG concentration 1.0 mg/ml	
Immunogen	Human CMV extracts.	
RRID	AB_618958	
Specificity	Mouse anti Cytomegalovirus Late Nuclear Antigen antibody, c with an uncharacterised nuclear antigen. It does not react with HS' reactive with MRC-5 cells infected with CMV, but not with uninfected	V, VZV or EBV. It is
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 a denature the antibody. Should this product contain a precipitate we microcentrifugation before use.	•
Guarantee	12 months from date of despatch	
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: 10040: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.p	<u>odf</u>
Regulatory	For research purposes only	

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG IgA IgM (STAR87...) Alk. Phos., HRP

Goat Anti Mouse IgG (STAR77...) HRP
Rabbit Anti Mouse IgG (STAR12...) RPE

Rabbit Anti Mouse IgG (STAR8...) <u>DyLight®800</u>

Goat Anti Mouse IgG (STAR76...)

RPE
Goat Anti Mouse IgG (STAR70...)

FITC

Goat Anti Mouse IgG (H/L) (STAR117...) Alk. Phos., DyLight®488, DyLight®680,

DyLight®800, FITC, HRP

Rabbit Anti Mouse IgG (STAR9...) FITC
Rabbit Anti Mouse IgG (STAR13...) HRP

Goat Anti Mouse IgG (Fc) (STAR120...) FITC, HRP

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