

Datasheet: 6397-0506

Description:	MOUSE ANTI MYCOBACTERIUM AVIUM
Specificity:	MYCOBACTERIUM AVIUM
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	2A4
lsotype:	lgG1
Quantity:	0.2 mg

Product Details

Applications	This product has been repo	orted to wo	ork in the fol	lowing applications. Th	nis information is derived			
	from testing within our laboratories, peer-reviewed publications or personal communications							
	the originators. Please refer to references indicated for further information. For general protocol							
	recommendations, please visit <u>www.bio-rad-antibodies.com/protocols</u> .							
		Yes	No	Not Determined	Suggested Dilution			
	ELISA	•			1/5000			
	Western Blotting							
		Immunofluorescence Where this product has not been tested for use in a particular technique this does not necess						
	Where this product has not							
	exclude its use in such pro-	cedures. S	Suggested v	vorking dilutions are given	ven as a guide only. It is			
	recommended that the use	r titrates th	ne product f	or use in their own sys	tem using the appropriate			
	negative/positive controls.							
Target Species	Bacterial							
Product Form	Purified IgG - liquid							
Preparation	Purified IgG prepared by affinity chromatography on Protein G							
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	0.09% Sodium Azide (NaN							
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml							
Immunogen	Mycobacterium Avium cell extract.							
Specificity	Mouse anti Mycobacterium avium, clone 2A4, recognizes Mycobacterium avium. It does not react with Mycobacterium tuberculosis, Mycobacterium phlei, Corynebacterium bovis or Mycoplasma bovis.							
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 #10040 available at: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (STAR76)	RPE			
Goat Anti Mouse IgG IgA IgM (STAR87) <u>Alk. Phos.</u> , <u>HRP</u>				
Human Anti Mouse IgG1 (HCA036)	HRP			
Rabbit Anti Mouse IgG (STAR13)	HRP			
Goat Anti Mouse IgG (H/L) (STAR117)	Alk. Phos., DyLight®488, DyLight®549,			
	DyLight®649, DyLight®680, DyLight®800,			
	FITC, HRP			
Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>			
Goat Anti Mouse IgG (STAR77)	HRP			
Rabbit Anti Mouse IgG (STAR12)	RPE			
Goat Anti Mouse IgG (Fc) (STAR120)	FITC, HRP			
Rabbit Anti Mouse IgG (STAR8)	DyLight®800			
Goat Anti Mouse IgG (STAR70)	<u>FITC</u>			

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