Datasheet: STAR86P BATCH NUMBER 166128

Specificity:IgMFormat:HRPProduct Type:Polyclonal AntibodyIsotype:Polyclonal IgGQuantity:1 mg	Description:	GOAT ANTI MOUSE IgM:HRP
Product Type:Polyclonal AntibodyIsotype:Polyclonal IgG		IgM
Isotype: Polyclonal IgG	Format:	HRP
	Product Type:	Polyclonal Antibody
Quantity: 1 mg	lsotype:	Polyclonal IgG
	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-rad-antibodies.com/protocols</u> .								
	Yes No Not Determined Suggested Dilution								
	Immunohistology - Frozen	-							
	Immunohistology - Paraffin	-			1/50				
	ELISA	-			1/1000				
	Western Blotting								
	Where this antibody has	not been	tested for	use in a particular tec	hnique this does not				
	necessarily exclude its use in such procedures. Suggested working dilutions are given as								
	a guide only. It is recomn system using appropriate			•	for use in their own				
Target Species	Mouse								
Product Form	Purified IgG conjugated t	o Horsera	dish Pero	xidase (HRP) - liquid					
Antiserum Preparatio	n Antisera to mouse IgM w antigen. Purified IgG was			•	oats with highly purified				
Buffer Solution	Phosphate buffered salin	е							
Preservative Stabilisers	0.01% Thiomersal								
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml								
Immunogen	Mouse IgM mu heavy ch								

External Database						
Links	UniProt: D01872 Polated reagants					
	P01872 Related reagents P01873 Related reagents					
	<u>rotors</u> <u>Related reagents</u>					
	Entrez Gene:					
	16019 Ighm Related reagents					
	16019 Ighm Related reagents					
RRID	AB_321866					
Specificity	Goat anti Mouse IgM antibody recognizes murine IgM and is cross-adsorbed to reduce reactivity with other mouse heavy or light chains.					
References	1. Yan, Y. <i>et al.</i> (2003) Pathogenesis of autoimmunity after xenogeneic thymus transplantation. <u>J Immunol. 170 (12): 5936-46.</u>					
	2. Lehours, P. <i>et al.</i> (2009) Is there a link between the lipopolysaccharide of Helicobacter pylori gastric MALT lymphoma associated strains and lymphoma pathogenesis? <u>PLoS</u> <u>One. 4: e7297.</u>					
	 Skoglund, A. <i>et al.</i> (2012) A changing gastric environment leads to adaptation of lipopolysaccharide variants in <i>Helicobacter pylori</i> populations during colonization. <u>PLoS</u> <u>One. 4: e5885.</u> 					
	4. Fish, J.E. <i>et al.</i> (2005) The expression of endothelial nitric-oxide synthase is controlled					
	by a cell-specific histone code. <u>J Biol Chem. 280: 24824-38.</u> 5. Schweighoffer, E. <i>et al.</i> (2013) The BAFF receptor transduces survival signals by					
	co-opting the B cell receptor signaling pathway. <u>Immunity. 38: 475-88.</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.					
	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	Material Safety Datasheet documentation #10094 available at:					
Information	https://www.bio-rad-antibodies.com/SDS/STAR86P 10094					
Regulatory	For research purposes only					

Related Products

Recommended Useful Reagents

AbGUARD® HRP STABILIZER PLUS (BUF052A) AbGUARD® HRP STABILIZER PLUS (BUF052B) AbGUARD® HRP STABILIZER PLUS (BUF052C)

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-rad.com	Email: antibody_sales_uk@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

'M387926:210729'

Printed on 13 Mar 2024

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