Datasheet: 202008 BATCH NUMBER 161982

Description:	scription: GOAT ANTI HUMAN IgM:Bioti		
Specificity:	IgM		
Format:	Biotin		
Product Type:	Polyclonal Antibody		
Isotype:	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	
	Flow Cytometry	-			Neat - 1/10	
	ELISA	•			1/5,000 - 1/20,000	
	Immunoblotting	-				
	Where this product has r necessarily exclude its u a guide only. It is recomr system using appropriate	se in such mended th	n procedur at the use	es. Suggested workin r titrates the product f	g dilutions are given as	
Target Species	Human					
Product Form	Purified IgG conjugated	to Biotin -	liquid			
Antiserum Preparatio	n Antiserum to human IgM paraproteins. The prepare covalently linked to Sept	ration was	purified b		• •	
Buffer Solution	Phosphate buffered salir	ie				
Preservative Stabilisers	<0.1% Sodium Azide (Na	aN ₃)				
Approx. Protein Concentrations	IgG concentration 0.5 m	g/ml				
Immunogen	Human IgM					

External Database Links	UniProt: <u>P01871</u> <u>Related reagents</u> Entrez Gene: <u>3507</u> IGHM <u>Related reagents</u>			
RRID	AB_616702			
Specificity	Goat anti human IgM polyclonal antibody reacts with the heavy chain of human IgM. This antibody has been cross-absorbed to reduce cross-reactivity with human IgG and IgA, but may react with IgM from other species.			
Flow Cytometry	Use 10ul of the suggested working dilution to label 1×10^6 cells in 100ul.			
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	Guaranteed until date of expiry. Please see product label.			
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: <u>https://www.bio-rad-antibodies.com/SDS/202008</u> 10040			
Regulatory	For research purposes only			

Related Products

Recommended Useful Reagents

HUMAN SEROBLOCK (BUF070A) HUMAN SEROBLOCK (BUF070B)

North & South	Tel: +1 800 265 7376	Worldwide
America	Fax: +1 919 878 3751	
	Email: antibody_sales_us@bio-rad.	.com

 Tel: +44 (0)1865 852 700
 Europe

 Fax: +44 (0)1865 852 739
 Email: antibody_sales_uk@bio-rad.com

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 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 'M387491:210629'

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