Datasheet: 202008 BATCH NUMBER 157526

Description:	GOAT ANTI HUMAN IgM:Biotin		
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 necessarily exclude its u a guide only. It is recom system using appropriate	ise 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	on Antiserum to human IgM was raised by repeated immunisation of goats with human IgM paraproteins. The preparation was purified by affinity chromatography on human IgM covalently linked to Sepharose-4B.				
Buffer Solution	Phosphate buffered salir	ne			
Preservative Stabilisers	0.1% Sodium Azide (NaN 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 1x10 ⁶ cells in 100ul.
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.
Guarantee	Guaranteed until date of expiry. Please see product label.
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/202008 10040
Regulatory	For research purposes only

Related Products

Recommended Useful Reagents

HUMAN SEROBLOCK (BUF070A) HUMAN SEROBLOCK (BUF070B)

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

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-rad.com

Europe

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 'M358092:190911'

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