

Datasheet: 202004

## **BATCH NUMBER 157525**

Description:	GOAT ANTI HUMAN IgM:Alk. Phos.		
Specificity:	IgM		
Format:	Alk. Phos.		
Product Type:	Polyclonal Antibody		
Isotype:	Polyclonal IgG		
Quantity:	1 ml		

## **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 <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	•			
Immunohistology - Paraffin				
ELISA	-			1/2000 - 1/4000
Immunoblotting	-			

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 appropriate negative/positive controls.

Target Species	Human
Product Form	Purified IgG conjugated to Alkaline Phosphatase - liquid

Antiserum Preparation 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 agarose.

Buffer Solution	TRIS buffered saline, 1mM MgCl2
Preservative Stabilisers	0.1% Sodium Azide 50% Glycerol
Immunogen	Human IgM

External Database Links	UniProt: P01871 Related reagents  Entrez Gene: 3507 IGHM Related reagents		
RRID	AB_619808		
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.		
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 #10322 available at: <a href="https://www.bio-rad-antibodies.com/SDS/202004">https://www.bio-rad-antibodies.com/SDS/202004</a> 10322		
Regulatory	For research purposes only		

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M360335:191106'

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