

Datasheet: STAR145P BATCH NUMBER 154222

Description:	GOAT ANTI HUMAN IgM:HRP
Specificity:	IgM
Format:	HRP
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 <u>www.bio-</u>							
	rad-antibodies.com/proto	Yes	No	Not Determined	Suggested Dilution			
	Immunohistology - Frozen		NO	Not Determined	ouggested Dilution			
	Immunohistology - Paraffin	•						
	ELISA	-			1/4000 - 1/8000			
	Western Blotting	•						
	Where this antibody 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 antibody for use in their own system using appropriate negative/positive controls.							
Target Species	Human							
Product Form	Purified IgG conjugated t	to Horsera	dish Pero	xidase (HRP) - liquid				
Antiserum Preparatio	n Antisera to human IgM w antigen. Purified IgG was			-	•			
Buffer Solution	Phosphate buffered salin	Ie						
Preservative	0.01% Thiomersal							
Stabilisers	50% Glycerol							
Immunogen	Human IgM paraproteins	i.						
External Database Links	UniProt:							

	P01871 Related reagents						
	Entrez Gene: <u>3507</u> IGHM <u>Related reagents</u>						
RRID	AB_1102676						
Specificity	Goat anti Human IgM antibody recognizes the heavy chain of human IgM. This antibody has been cross absorbed against human IgA and IgG. Goat anti Human IgM antibody might cross react with IgM from other species.						
References	 Sharp, C.P. <i>et al.</i> (2012) Virologic and clinical features of primary infection with human parvovirus 4 in subjects with hemophilia: frequent transmission by virally inactivated clotting factor concentrates. <u>Transfusion. 52: 1482-9.</u> Whelan, S.F. <i>et al.</i> (2013) Distinct characteristics of antibody responses against factor VIII in healthy individuals and in different cohorts of hemophilia A patients. <u>Blood. 121:</u> <u>1039-48.</u> 						
Storage	Store at +4°C or at -20°C if preferred.						
	This product should be stored undiluted.						
	Storage in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.						
Guarantee	12 months from date of despatch						
Health And Safety Information	Material Safety Datasheet documentation #10097 available at: https://www.bio-rad-antibodies.com/SDS/STAR145P 10097						
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) TMB CORE (BUF056A) TMB CORE+ (BUF062A) TMB SIGNAL+ (BUF054A)

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 'M369702:200529' © 2024 Bio-Rad Laboratories Inc | Legal | Imprint