

Datasheet: 0300-0175

Description:	MOUSE ANTI HUMAN ALBUMIN
Specificity:	ALBUMIN
Other names:	HSA
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	BGN/1328/52
Isotype:	lgG1
Quantity:	0.2 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-</u>					
	rad-antibodies.com/protocols. Yes No Not Determined Suggested Dilu					
	Flow Cytometry	163	NO		Suggested Dilution	
	Immunohistology - Frozen					
	Immunohistology - Paraffin			•		
	ELISA				1/100 - 1/1000	
	Western Blotting (1)	-			1,100 1,1000	
	Where this product has n	ot been t	ested for	use in a particular tech	nique this does not	
	necessarily exclude its us a guide only. It is recomm system using the appropr (1) Suitable for use unde	se in such nended th riate nega	n procedu nat the use ative/posit	res. Suggested workin er titrates the product t ive controls.	ng dilutions are given as	
Target Species	Human					
Species Cross Reactivity	Reacts with: Bovine, Goat Does not react with:Guinea Pig, Rabbit, Mouse, Horse N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information.					
Product Form	Purified IgG - liquid					
Preparation	Purified IgG prepared by affinity chromatography on Protein A from tissue culture					

	supernatant			
Buffer Solution	Phosphate buffered saline			
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)			
Carrier Free	Yes			
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml			
Immunogen	Human albumin.			
External Database Links	UniProt:P02768Related reagentsEntrez Gene:213ALBRelated reagents			
RRID	AB_617172			
Storage	This product is shipped at ambient temperature. It is recommen-20°C on receipt. When thawed, aliquot the sample as needed short term use (up to 4 weeks) and store the remaining aliquo Avoid repeated freezing and thawing as this may denature the frost-free freezers is not recommended.	d. Keep aliquots at 2-8°C for ts at -20°C.		
Guarantee	12 months from date of despatch			
Health And Safety Information	Material Safety Datasheet documentation #10040 available at https://www.bio-rad-antibodies.com/SDS/0300-0175 10040	:		
Regulatory	For research purposes only			

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (STAR77)	<u>HRP</u>			
Rabbit Anti Mouse IgG (STAR12)	<u>RPE</u>			
Goat Anti Mouse IgG (STAR70)	<u>FITC</u>			
Goat Anti Mouse IgG IgA IgM (STAR87) <u>Alk. Phos.</u> , <u>HRP</u>				
Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>			
Goat Anti Mouse IgG (STAR76)	<u>RPE</u>			

Goat Ant	Nouse IgG (H/L) (STAR117) <u>Alk. Phos.</u> , <u>DyLight®488</u> , <u>DyLight®550</u> , <u>DyLight®650</u> , <u>DyLight®680</u> , <u>DyLight®800</u> , <u>FITC</u> , <u>HRP</u>					
Rabbit A	nti Mouse IgG (STAR1	3) <u>I</u>	<u>-IRP</u>			
Goat Anti Mouse IgG (Fc) (STAR120) <u>FITC</u> , <u>HRP</u>						
Recommended Negative Controls						
MOUSE Ic	G1 NEGATIVE CONTRO	<u>DL (MCA928)</u>)			
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@b	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 'M405242:220916'

Printed on 12 Aug 2023

© 2023 Bio-Rad Laboratories Inc | Legal | Imprint