

Datasheet: 0300-0080

Description:	MOUSE ANTI HUMAN ALBUMIN		
Specificity:	ALBUMIN		
Other names:	HSA		
Format:	Purified		
Product Type:	Monoclonal Antibody		
Clone:	BGN/1328/33 (UA33)		
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 www.bio-rad-antibodies.com/protocols.						
	Flow Cytometry	Yes	No	Not Determined	Suggested Dilution		
	Immunohistology - Frozen			-			
	Immunohistology - Prozen			-			
	ELISA				1/100 - 1/1000		
	Western Blotting (1)				1/100 - 1/1000		
	Where this product has no exclude its use in such pro recommended that the use negative/positive controls. (1)Suitable for use under	ocedures. S er titrates th	uggested w ne product f	orking dilutions are give or use in their own syste	n as a guide only. It is		
Target Species	Human Does not react with:Goat, Mouse, Rabbit, Bovine, Guinea Pig, Horse						
Species Cross Reactivity							
Product Form	Purified IgG - liquid						
Preparation	Purified IgG prepared by affinity chromatography on Protein A from tissue culture supernatant				e 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: P02768 Related reagents
	Entrez Gene:
	213 ALB Related reagents
Specificity	Mouse anti Human Albumin antibody, clone BGN/1328/33 (UA33) recognizes human albumin.
References	1. Pasch, A. <i>et al.</i> (2012) Nanoparticle-based test measures overall propensity for calcification in serum. <u>J Am Soc Nephrol. 23 (10): 1744-52.</u>
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.
Shelf Life	18 months from date of despatch.
Health And Safety	Material Safety Datasheet documentation #10040 available at:
Information	10040: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

	Goat Anti Mouse IgG (STAR76)	RPE		
	Goat Anti Mouse IgG IgA IgM (STAR87) <u>Alk. Phos.</u> , <u>HRP</u>			
Goat Anti Mouse IgG (H/L) (STAR117)		Alk. Phos., DyLight®488, DyLight®549,		
		DyLight®649, DyLight®680, DyLight®800,		
		FITC, HRP		
	Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>		
	Goat Anti Mouse IgG (STAR77)	HRP		
	Rabbit Anti Mouse IgG (STAR12)	RPE		
	Goat Anti Mouse IgG (Fc) (STAR120)	FITC, HRP		
	Rabbit Anti Mouse IgG (STAR8)	DyLight®800		
	Goat Anti Mouse IgG (STAR70)	<u>FITC</u>		
	Rabbit Anti Mouse IgG (STAR13)	HRP		
	Human Anti Mouse IgG1 (HCA036)	HRP		
	Recommended Negative Controls			

Recommended Negative Controls

MOUSE IgG1 NEGATIVE CONTROL (MCA928)

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 'M315031:180503'

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