

Datasheet: 913008

Description:	MOUSE ANTI HUMAN IgA1 ALPHA 1 CHAIN:Biotin			
Specificity:	IgA1			
Format:	Biotin			
Product Type:	Monoclonal Antibody			
Clone:	B3506B4			
lsotype:	lgG1			
Quantity:	0.5 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.								
		Yes	No	Not Determined	Suggested Dilution				
	ELISA	•							
	Western Blotting	•							
	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								
Preparation	Purified IgG prepared from								
Buffer Solution	Phosphate buffered saline								
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃								
Approx. Protein Concentrations	IgG concentration 0.5 mg/i								
Immunogen	Human IgA1 heavy chains								
External Database Links	UniProt: <u>P01876</u> <u>Related rea</u> Entrez Gene:	agents							
	<u>3493</u> IGHA1 <u>Related</u>								

Specificit	ty	the Fc portion of the heavy chain							
Referenc			F. <i>et al.</i> (2017 rol. 18 (1): 30	 Pathogenic role of glycan-specific IgG antibodies in IgA nephropathy. <u>1.</u> 					
Storage		Store at +4°C or at -20°C if preferred.							
		Storage in frost-free freezers is not recommended.							
		This produ	ct should be s	stored undiluted. Avoid rep	eated freezing	g and thawing as this may denatu			
		the antibod	y. Should this	product contain a precipit	ate we recom	mend microcentrifugation before			
		use.							
Shelf Life)	Please see label for expiry date.							
Health And Safety Information			afety Datashe						
		Material Sa	afety Datashe						
		https://www	v.bio-rad-antib						
Regulato	ry	For researd	ch purposes c	only					
orth & South			Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21			
merica Fax: +1 919 87			ad com	Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio	Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.con				
	Email: antibody_sa		au.com	Email. anubody_sales_uk@bio	-140.0011	Email: antibody_sales_de@bio-rad.com			
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				Printed on 13 Apr 2018					

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