

## Datasheet: 101008 BATCH NUMBER 163842

GOAT ANTI MOUSE IgG/A/M (H/L):Biotin		
IgG IgA IgM (H/L)		
Biotin		
Polyclonal Antibody		
Polyclonal IgG		
1 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/proto						
		Yes	No	Not Determined	Suggested Dilution		
	Flow Cytometry			•			
	Immunohistology - Frozen			•			
	Immunohistology - Paraffin						
	ELISA	•			1/2000 - 1/10,000		
	Immunoprecipitation						
	Immunoblotting						
	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	Mouse						
Product Form	Ig Fraction conjugated to	Biotin - li	quid				
Antiserum Preparatio	n Antisera to Mouse IgG, Ig pooled mouse IgG, IgA a			•	nunisation of goats with		
Buffer Solution	Phosphate buffered salin	e					
Preservative Stabilisers	<0.1% Sodium Azide (Na	aN <sub>3</sub> )					
Approx. Protein Concentrations	lg concentration 0.5 mg/r	ml					

## Immunogen

External Database						
Links	UniProt:					
	<u>P01864</u>	Related re	agents			
	<u>P01872</u>	Related re	Related reagents			
	<u>P03987</u>	Related re	<u>Related reagents</u> <u>Related reagents</u> <u>Related reagents</u> <u>Related reagents</u>			
	<u>P01873</u>	Related re				
	<u>P01868</u>	Related re				
	<u>P01865</u>	Related re				
	<u>P01869</u>	Related re	Related reagents			
	<u>P01878</u>	Related re	Related reagents			
	<u>P01867</u>	Related re	Related reagents			
	<u>P01863</u>	Related re	Related reagents			
	<u>P01844</u>	Related re	Related reagents			
	<u>P01843</u>	Related reagents				
	<u>P01845</u>	Related re	Related reagents			
	<u>P01834</u>	Related re	agents			
	Entrez Ge	ne:				
	<u>380793</u>	lgh-1a	Related reagents			
	<u>16019</u>	lghm	Related reagents			
	<u>16017</u>	lghg1	Related reagents			
	<u>16019</u>	lghm	Related reagents			
	<u>380793</u>	lgh-1a	Related reagents			
	<u>380795</u>	AI324046	Related reagents			
	<u>3514</u>	IGKC	Related reagents			
	<u>16016</u>	lghg2b	Related reagents			
	<u>16017</u>	lghg1	Related reagents			
	<u>16061</u>	lgh-VJ558	Related reagents			
	<u>110786</u>	lglc2	Related reagents			
	<u>110787</u>	lglc3	Related reagents			
	<u>380793</u>	lgh-1a	Related reagents			
	<u>433053</u>	LOC433053	Related reagents			
Synonyms	lgh-4					
RRID	AB_609675	5				
Specificity		<b>Mouse IgG/A/N</b> nunoglobulin.	<b>I</b> reacts with the heavy and light c			
		dy has been ac nunoglobulins.	dsorbed against human serum to m			

References	<ol> <li>Ding, G. <i>et al.</i> (2010) Effect of cryopreservation on biological and immunological properties of stem cells from apical papilla. <u>J Cell Physiol. 22: 415-22.</u></li> <li>Shao, L. <i>et al.</i> (2015) Comparative <i>In Vitro</i> and <i>In Vivo</i> Studies of Porcine Rotavirus G9P[13] and Human Rotavirus Wa G1P[8]. <u>J Virol. 90 (1): 142-51.</u></li> <li>Iver, S. <i>et al.</i> (2019) Probing BAK and BAX Activation and Pore Assembly with Cytochrome c Release, Limited Proteolysis, and Oxidant-Induced Linkage. <u>Methods Mol Biol. 1877: 201-16.</u></li> </ol>							
Storage	-20°C on receipt. Whe		mple as neede	ended to aliquot and store at ed. Keep aliquots at 2-8°C for ots at -20°C.				
	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.							
Guarantee	Guaranteed for 12 months from the date of despatch or until the date of expiry, whicheve comes first. Please see label for expiry date.							
Health And Safety Information		heet documentation #10 htibodies.com/SDS/1010		ıt:				
Regulatory	For research purposes only							
North & South America Fax: +1 800 265 Fax: +1 919 87 Email: antibody		Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio	Europe rad.com	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com				
To find a batch/lot spec	ific datasheet for this produ	uct, please use our online s 'M401958:220718'	earch tool at: <mark>b</mark> i	o-rad-antibodies.com/datasheets				
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