

Datasheet: 618501

BATCH NUMBER 158163

Description:	RABBIT ANTI RAT IgG (H/L)
Specificity:	IgG (H/L)
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA				

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	Rat
Species Cross Reactivity	Does not react with:Human
Product Form	Purified IgG - liquid

Antiserum Preparation Antiserum to rat IgG was raised by repeated immunisation of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

Buffer Solution	Borate buffered saline
Preservative Stabilisers	None present
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml
Immunogen	Rat IgG.

External Database	UniProt:			
Links	P01835	Related rea	gents	
	P20766	Related rea		
	P20760	Related rea		
	P20759	Related rea		
	P20761	Related rea		
	P01836	Related rea		
	P20767	Related rea	gents	
	P20762	Related rea	<u>gents</u>	
	Entrez Ge	ne:		
	<u>500180</u>	LOC500180	Related reagents	
	363828	RGD1564318	Related reagents	
	<u>299354</u>	lghg	Related reagents	
	679045	LOC679045	Related reagents	
	<u>362795</u>	LOC362795	Related reagents	
RRID	AB_618774	1		
Specificity	Rabbit anti Rat IgG (H&L) antibody recognizes the heavy and light chains of rat IgG1, IgG2a, IgG2b, IgG2c, and the light chains of rat IgM as demonstrated by ELISA. Rabbit anti Rat IgG (H&L) antibody has been cross-absorbed with human sera and purified human paraproteins. It has minimal cross reactivity with human Immunoglobulins.			
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Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) FITC

Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP

Sheep Anti Rabbit IgG (STAR35...) RPE

Goat Anti Rabbit IgG (H/L) (STAR124...) HRP

 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

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M350211:190307'

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