

Datasheet: 305005

BATCH NUMBER 167497

Description:	GOAT ANTI RAT IgG (H/L):HRP
Specificity:	IgG (H/L)
Format:	HRP
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

Product Details

Applications

Immunogen

Links

External Database

Rat IgG

UniProt:

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
Immunohistology - Frozen	-			
ELISA	-			1/4000 - 1/8000
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	Rat	
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid.	
Antiserum Preparation	on Antiserum to rat IgG was raised by repeated immunisation of goats with high antigen. Purified IgG was prepared by affinity chromatography.	nly purified
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	50% Glycerol	

	P01835	Related rea					
	P01836	Related reagents					
	P20766	Related rea					
	P20767	Related rea					
	P20760	Related rea					
	P20759	Related rea	<u>gents</u>				
	P20761						
	P20762	P20762 Related reagents					
	Entrez Ge	Entrez Gene:					
	<u>500180</u>	LOC500180	Related reagents				
	<u>299354</u>	lghg	Related reagents				
	363828	RGD1564318	Related reagents				
	679045	LOC679045	Related reagents				
	<u>362795</u>	LOC362795	Related reagents				
RRID	AB_619912	2					
Specificity	Goat anti Rat IgG antibody reacts with the heavy and light chains of rat IgG, and the light chains of rat IgA and IgM. Cross reactivity with mouse immunoglobulins has been minimised by cross adsorption with pooled mouse sera and plasmacytoma/hybridoma proteins.						
	proteins.			,			
References	1. Liu, F. et	. , .	I and reliable healing of critical size muscle. <u>Eur Cell Mater. 30: 118-31</u>	e bone defects with			
References	1. Liu, F. et genetically Store at -20 Storage in f This product denature the	modified sheep 0°C only. rost-free freezer	muscle. Eur Cell Mater. 30: 118-31 rs is not recommended. ed undiluted. Avoid repeated freez uld this product contain a precipitat	e bone defects with			
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Related Products

Recommended Useful Reagents

AbGUARD® HRP STABILIZER PLUS (BUF052A)
AbGUARD® HRP STABILIZER PLUS (BUF052B)
AbGUARD® HRP STABILIZER PLUS (BUF052C)

TMB CORE (BUF056A)
TMB CORE+ (BUF062A)
TMB SIGNAL+ (BUF054A)

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 Worldwide
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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M420373:230706'

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