

## Datasheet: 305002 BATCH NUMBER 162706

Description:	GOAT ANTI RAT IgG (H/L):FITC
Specificity:	IgG (H/L)
Format:	FITC
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 <u>www.bio-rad-antibodies.com/protocols</u> .							
		Yes No	Not Determined	Suggested Dilution				
	Flow Cytometry	•						
	Immunofluorescence	-						
	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 Fluorescein Isothiocyanate Isomer 1 (FITC) - liquid							
Max Ex/Em	Fluorophore	Excitation Max (nr	n) Emission Max (nm)					
	FITC	490	525					
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	<0.1% Sodium Azide (NaN <sub>3</sub> )							
Approx. Protein Concentrations	1.0 mg/ml							
Immunogen	Rat IgG							
External Database	UniProt:							

Links	P01835	Related rea	gents				
	P01836 Related reagents   P20766 Related reagents						
	P20767	Related rea	gents				
	P20760 Related reagents						
	P20759 Related reagents   P20761 Related reagents						
	P20762 Related reagents						
	Entrez Ge	ne:					
	<u>500180</u>	LOC500180	Related reagents				
	<u>299354</u>	lghg	Related reagents				
	<u>363828</u>	RGD1564318	Related reagents				
	<u>679045</u>	LOC679045	Related reagents				
	<u>362795</u>	LOC362795	Related reagents				
RRID	AB_616789	)					
Deferences	minimised to proteins.	by cross adsorpt	ion with pooled mot	use sera and p	mmunoglobulins has been blasmacytoma/hybridoma		
References	1. Liu, F. <i>et al.</i> (2015) Rapid and reliable healing of critical size bone defects with genetically modified sheep muscle. <u>Eur Cell Mater. 30: 118-31.</u>						
Storage	-20°C on re short term t	eceipt. When tha use (up to 4 wee	wed, aliquot the same ks) and store the re	mple as neede emaining aliqu	nended to aliquot and store at ed. Keep aliquots at 2-8°C for ots at -20°C. ne antibody. Storage in		
		eezers is not rec	-	-	osensitive and should be		
Guarantee	and Safety Material Safety Datasheet documentation #10040 available at:						
Health And Safety Information							
Regulatory	For researc	h purposes only					
rth & South Tel: +1 800 265 nerica Fax: +1 919 878			+44 (0)1865 852 700 +44 (0)1865 852 739	Europe	Tel: +49 (0) 89 8090 95 21		

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