

Datasheet: 305002

Description:	GOAT ANTI RAT IgG (H/L):FITC
Specificity:	lgG (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 www.bio-rad-antibodies.com/protocols.

	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.

Farget Species	Rat		
roduct Form	Purified IgG conju	gated to Fluorescein Isoth	niocyanate Isomer 1
ax Ex/Em	Fluorophore	Excitation Max (nm)	Emission Max (nm)
	FITC	490	525
ffer Solution	Phosphate buffere	ed saline	
eservative abilisers	<0.1% Sodium Az	ide (NaN ₃)	
prox. Protein ncentrations	1.0 mg/ml		
nmunogen	Rat IgG		
cternal Database nks	UniProt:		

	P01835	Related rea	gents	
	P01836	Related rea		
	P20766	Related rea	gents	
	P20767	Related rea	<u>gents</u>	
	P20760	Related rea	gents	
	P20759	Related rea	<u>gents</u>	
	P20761	Related reagents		
	P20762	Related rea	<u>gents</u>	
	Entrez Ge	ne:		
	500180	LOC500180	Related reagents	
	299354	lghg	Related reagents	
	<u>363828</u>	RGD1564318	Related reagents	
	679045	LOC679045	Related reagents	
	<u>362795</u>	LOC362795	Related reagents	
RRID	AB_616789	9		
Specificity	light chains	of rat IgA and I	y reacts with the heavy and light c gM. Cross reactivity with mouse im ion with pooled mouse sera and pl	munoglobulins has been
References	genetically 2. Migueler Multidimens	modified sheep na, B.C. <i>et al.</i> (20 sional Analysis:	d and reliable healing of critical size muscle. <u>Eur Cell Mater. 30: 118-31</u> 023) Characterization of Canine Pe Insights from Immunofluorescence g. <u>Immunohorizons. 7 (11): 788-80</u>	<u>·</u> eyer's Patches by , Flow Cytometry, and
References	genetically 2. Migueler Multidimens Single-Cell This product -20°C on re-	modified sheep na, B.C. et al. (20 sional Analysis: RNA Sequencin ct is shipped at a eceipt. When tha	muscle. <u>Eur Cell Mater. 30: 118-31</u> 023) Characterization of Canine Pe Insights from Immunofluorescence	eyer's Patches by , Flow Cytometry, and 05. ended to aliquot and store at d. Keep aliquots at 2-8°C for
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Storage Guarantee Health And Safety	genetically 2. Migueler Multidimens Single-Cell This product -20°C on resishort term of term of term of the term o	modified sheep ha, B.C. et al. (20 sional Analysis: RNA Sequencin ct is shipped at a eceipt. When tha use (up to 4 wee ated freezing and eezers is not rec from light. d for 12 months if . Please see laboratety Datasheet of	muscle. Eur Cell Mater. 30: 118-31 D23) Characterization of Canine Personal Insights from Immunofluorescence Insights Insights from Immunofluorescence Insights In	eyer's Patches by , Flow Cytometry, and 55. ended to aliquot and store at d. Keep aliquots at 2-8°C for its at -20°C. e antibody. Storage in sensitive and should be the date of expiry, whichever

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batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M427947:240301'

Printed on 23 May 2025

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