

Datasheet: STAR74

Description:	GOAT ANTI MOUSE IgG (RAT ADSORBED)	
Specificity:	IgG (RAT ADSORBED)	
Format:	Purified	
Product Type:	Polyclonal Antibody	
Isotype:	Polyclonal IgG	
Quantity:	0.5 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				
Immunohistology - Frozen				
Immunohistology - Paraffin			•	
ELISA	•			
Immunoprecipitation			•	
Western Blotting			•	

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	Purified IgG - liquid

Antiserum Preparation Antisera to mouse IgG were raised by repeated immunisation of goats with highly purified

antigen. Purified IgG prepared by affinity chromatography

Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide
Approx. Protein Concentrations	IgG concentration 0.5 mg/ml

Immunogen	Mouse IgG.				
External Database	UniProt:				
Liliks	P01869 Related reagents				
	P03987 Related reagents				
	P01867 Related reagents				
	P01864 Related reagents				
	P01868 Related reagents				
	P01863 Related reagents				
	Entrez Gene:				
	16017 Ighg1 Related reagents				
	380795 Al324046 Related reagents				
	16016 Ighg2b Related reagents				
	16017 Ighg1 Related reagents				
	380793 Igh-1a Related reagents				
	380793 Igh-1a Related reagents				
Synonyms	lgh-4				
RRID	AB_321913				
Specificity	Goat anti Mouse IgG (Rat Adsorbed) antibody recognizes mouse IgG. Cross-reactivity with rat IgG has been minimised by adsorption.				
References	1. Jarrett, B.R. <i>et al.</i> (2010) <i>In vivo</i> mapping of vascular inflammation using multimodal imaging. PLoS One. 5(10). pii: e13254.				
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.				
	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.				
Guarantee	12 months from date of despatch				
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/STAR74 10040				
Regulatory	For research purposes only				

Related Products

Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) FITC, HRP

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 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
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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 'M428755:240301'

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