# Datasheet: STAR26B BATCH NUMBER 170058

Description:	RABBIT ANTI MOUSE IgG
Specificity:	IgG
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 <u>www.bio-rad-antibodies.com/protocols</u> .					
		Yes	No	Not Determined	Suggested Dilution	
	Flow Cytometry			•		
	Immunohistology - Frozen			-		
	Immunohistology - Paraffin			•		
	ELISA	•			1/500	
	Immunoprecipitation			•		
	Western Blotting					
	Where this antibody has	not been f	tested for i	use in a particular te	echnique this does not	
	necessarily exclude its us a guide only. It is recomn system using appropriate	nended the	at the use	titrates the antibod	•	
Target Species	Mouse					
Product Form	Purified IgG - liquid					
Antiserum Preparation	n Antisera to mouse IgG w purified antigen. Purified		•			
Buffer Solution	Borate buffered saline					
Preservative Stabilisers	<0.1% sodium azide (Na	N <sub>3</sub> )				
Approx. Protein Concentrations	IgG concentration 1.0 mg	j/ml				

Immunogen	Mouse IgG				
External Database	l luciDuce fe				
Links	UniProt:	Deleted	reactente		
	P01869		reagents		
	P01867 P01868		<u>reagents</u> <u>reagents</u>		
	P01865		reagents		
	<u>P03987</u>		reagents		
	P01864		reagents		
	<u>P01863</u>		reagents		
	Entrez Ge		Deleted as a secto		
	<u>16017</u>	lghg1	Related reagents		
	<u>16016</u>	lghg2b	Related reagents		
	<u>16017</u> 380793	lghg1 Igh-1a	Related reagents Related reagents		
	<u>380793</u>	lgh-1a	Related reagents		
	<u>380795</u>	AI324046	Related reagents		
	<u>380793</u>	lgh-1a	Related reagents		
	000100	ign ra			
Synonyms	lgh-4				
RRID	AB_321916	3			
Specificity	<b>Rabbit anti Mouse IgG antibody</b> recognizes mouse IgG. Cross-reactivity to human serum proteins minimised through solid phase adsorption.				
References	1. Potter-Baker, K.A. <i>et al.</i> (2014) A comparison of neuroinflammation to implanted microelectrodes in rat and mouse models. <u>Biomaterials. 35: 5637-46.</u>				
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 #10077 available at: https://www.bio-rad-antibodies.com/SDS/STAR26B 10077				
Regulatory	For researc	ch purposes	only		

# **Related Products**

#### **Recommended Secondary Antibodies**

Goat Anti Rabbit IgG (Fc) (STAR121...) <u>Biotin</u>, <u>FITC</u>, <u>HRP</u> Goat Anti Rabbit IgG (H/L) (STAR124...)<u>HRP</u> Sheep Anti Rabbit IgG (STAR35...) <u>RPE</u>

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America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-rad.com		Email: antibody_sales_uk@bio-rad.com		Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M433894:250110'

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