

Datasheet: STAR11B

Description:	RABBIT F(ab')2 ANTI MOUSE IgG:Biotin
Specificity:	lgG
Format:	Biotin
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				1/50 - 1/100		
	Immunohistology - Frozen				1/50 - 1/200		
	Immunohistology - Paraffin	-			1/50 - 1/200		
	ELISA	-			1/1000 - 1/2000		
	Where this antibody has no	ot been tes	ted 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 use			•	• •		
	negative/positive controls.				ern som g oppropriate		
	negative/peentre controle.						
Target Species	Mouse						
Species Cross	Reacts with: Rat						
Reactivity	N.B. Antibody reactivity and	d working o	conditions r	nay vary between specie	es.		
Product Form	F(ab')2 fragment of IgG cor	njugated to	o biotin - liqi	uid			
Antiserum Preparatior	Antisera to Mouse IgG were Purified IgG was prepared to prepared by pepsin digestic intact IgG or Fc fragments.	from whole	e serum by	affinity chromatography.	F(ab') ₂ fragments were		
Buffer Solution	Phosphate buffered saline						
Preservative Stabilisers	0.09% Sodium Azide						
Approx. Protein Concentrations	F(ab')2 concentration 1.0m	g/ml					
Immunogen	Purified mouse IgG.						

Links P01869 Related reagents P0387 Related reagents P0386 Related reagents P01866 Related reagents P01866 Related reagents P01866 Related reagents P01867 Related reagents P01868 Related reagents P01863 Related reagents 9017 dp11 90186 Related reagents 9017 dp11 9017 dp11 90186 Related reagents 9017 dp11 9017 dp11 90181 Related reagents 90079 gp11 90181 Related reagents 900793 igh-1 800793 igh-1 Related reagents 900797 Use 50ul of the suggested working diution to label 10° cells in 100ul. Cross reactivity with rat IgG is expected. Cross reactivity to human serum proteins has been minimised by solid phase adsorbtion. Flow Cytometry Use 50ul of the suggested working diution to label 10° cells in 100ul. References 1. Silveira. M.R. <i>et al.</i> (2012) Infection with Strongyloides venezu	External Database				
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Shelf Life 18 months from date of despatch.		may denature the antibody. Should this product contain a precipitate we recommend			
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Health And SafetyMaterial Safety Datasheet documentation available at:InformationMaterial Safety Datasheet Documentation #10040 available at:https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf				available at:	
Regulatory For research purposes of			only		
North & South America	Tel: +1 800 265 7 Fax: +1 919 878		Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739	Europe	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50
		sales_us@bio-rad.com	Email: antibody_sales_uk@bio	o-rad.com	Email: antibody_sales_de@bio-rad.com
			'M314224:180412'		
			Printed on 13 Apr 2018		