

Datasheet: STAR104F BATCH NUMBER 158701

Description:	GOAT F(ab')2 ANTI HAMSTER IgG:FITC				
Specificity:	IgG				
Format:	FITC				
Product Type:	Polyclonal Antibody				
Isotype:	Polyclonal IgG				
Quantity:	0.4 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-</u>							
	rad-antibodies.com/protocols.							
	Flow Cytometry	Yes	No	Not Determined	Suggested Dilution 1/100 - 1/200			
	Immunohistology - Frozen	-		•	1/100 - 1/200			
	Immunohistology - Paraffir							
	Where this antibody has		ted for i	ise in a particular teo	chnique this does not			
	necessarily exclude its i a guide only. It is recom system using appropriat	use in such pr Imended that f	ocedure the user	s. Suggested workin titrates the antibody	g dilutions are given as			
Target Species	Hamster							
Product Form	F(ab')2 fragment of purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC) - liquid							
Max Ex/Em	Fluorophore	Excitation Max	(nm) l	Emission Max (nm)				
	FITC	490		525				
Antiserum Preparatio	n Antisera to hamster IgG purified antigen. Purified		• •		• • • •			
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	0.09% Sodium Azide 0.5% Bovine Serum Albumin							
Approx. Protein	IgG concentration 0.8 mg/ml							

Concentrations

Health And Safety Information Regulatory		For research purposes only						
		Material Safety Datasheet documentation #10041 available at: https://www.bio-rad-antibodies.com/SDS/STAR104F 10041						
Guarante	e	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended. This product is photosensitive and should be protected from light. 12 months from date of despatch						
Storage	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.					
Reference	es	leishman <u>(2): e962</u> 2. Bouma	iasis using a <u>-</u> a, G. <i>et al.</i> (20 ry for normal i	novel <i>ex vivo</i> splenic ex	xplant model sy deling mediated	d compounds for visceral /stem. <u>PLoS Negl Trop Dis. 5</u> I by WASp in dendritic cells is priming. <u>Blood. 118 (9):</u>		
Flow Cyte	ometry	Use 50ul of the suggested working dilution to label 1 x 10^6 cells in 100ul.						
Specificit	y	Goat F(ab')2 anti Hamster IgG antibody recognizes Golden Syrian and Armenian hamster IgG. Goat F(ab')2 anti Hamster IgG antibody has been adsorbed against both mouse and rat immunoglobulins to minimise cross-reactivity.						
RRID		AB_3230	07					
Immunog	jen	Hamster	lgG.					

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

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