

Datasheet: STAR153F BATCH NUMBER 159987

Description:	GOAT F(ab')2 IgG NEGATIVE CONTROL:FITC
Specificity:	GOAT F(ab')2 IgG NEGATIVE CONTROL
Format:	FITC
Product Type:	Negative/Isotype Control
Isotype:	Polyclonal IgG
Quantity:	100 TESTS

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	•			Neat			
	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.							
Target Species	Negative Control							
Product Form	Purified IgG conjugate	ed to Fluoresce	in Isothic	ocyanate Isomer 1 (Fl	TC) - liquid			
Max Ex/Em	Fluorophore	Excitation Ma	x (nm) l	Emission Max (nm)				
	FITC	490		525				
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃)							
RRID	AB_1963535							
Specificity	Goat F(ab')₂ negative control reagent is intended as a negative control for use in flow cytometry and ELISA to assess potential non-specific binding by goat F(ab') ₂ IgG antibodies.							
Flow Cytometry	Use 10ul of the suggested working dilution to label 1×10^6 cells in 100ul.							

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. This product is photosensitive and should be protected from light.						
Guarantee Guaranteed until date of expiry. Please see product label.								
			erial Safety Datasheet documentation #10040 available at: <u>s://www.bio-rad-antibodies.com/SDS/STAR153F</u> 40					
Regulatory		For researc	h purposes					
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	Email: antibody_sa	ales_us@bio-rad	.com	Email: antibody_sales_uk@bio	o-rad.com	Email: antibody_sales_de@bio-rad.com		
To find a b	atch/lot specific	: datasheet fo	or this produ	ict, please use our online 'M387543:210629'	search tool at:	bio-rad-antibodies.com/datasheet		
				Printed on 01 Mar 2024				

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