

Datasheet: STAR153PE

BATCH NUMBER 165023

Description:	GOAT F(ab') ₂ IgG NEGATIVE CONTROL:RPE
Specificity:	GOAT F(ab') ₂ IgG NEGATIVE CONTROL
Format:	RPE
Product Type:	Negative/Isotype Control
Isotype:	Polyclonal IgG
Quantity:	0.5 ml

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	▪			

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 conjugated to R. Phycoerythrin (RPE) - liquid		
Max Ex/Em	Fluorophore	Excitation Max (nm)	Emission Max (nm)
	RPE 488nm laser	496	578

Buffer Solution	Phosphate buffered saline
Preservative	<0.1% Sodium Azide (NaN ₃)
Stabilisers	Stabilizing agent (sucrose)
RRID	AB_1963537

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 1x10⁶ cells in 100ul.

Storage Store at +4°C. DO NOT FREEZE.
This product should be stored undiluted. This product is photosensitive and should be protected from light.

Guarantee 12 months from date of despatch

Health And Safety Information Material Safety Datasheet documentation #10045 available at:
<https://www.bio-rad-antibodies.com/SDS/STAR153PE>
10045

Regulatory For research purposes only

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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](https://www.bio-rad-antibodies.com/datasheets)

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