

Datasheet: STAR3030PE

BATCH NUMBER 158597

Description:	GOAT ANTI RAT IgG:RPE		
Specificity:	IgG		
Format:	RPE		
Product Type:	Polyclonal Antibody		
Isotype:	Polyclonal IgG		
Quantity:	0.5 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	•			
FLISA	-			1/500

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	Rat				
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		
Preparation	Purified IgG prepared by affinity chromatography on pooled ra				
Buffer Solution	Phosphate buffered saline				
Preservative Stabilisers	0.1% Sodium Azide	(NaN ₃)			
	Stabilizing agent				
Approx. Protein Concentrations	0.5 mg/ml				

Immunogen	Normal rat IgG			
Specificity	Goat anti Rat IgG antibody is specific for the gamma chain of rat IgG. It may also react with IgG from other species. Goat anti Rat IgG antibody has been cross-adsorbed against rat IgM to minimize cross-reactivity.			
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	Guaranteed until date of expiry. Please see product label.			
Health And Safety Information	Material Safety Datasheet documentation #10331 available at: https://www.bio-rad-antibodies.com/SDS/STAR3030PE 10331			
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 'M369756:200529'

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