Rabbit Anti-Mouse IgG antibody, F(ab')2 fragment, pre-adsorbed (PE)

Cat. No. GTX27000

Clonality Polyclonal Isotype IgG F(ab')2 Application ICC/IF, FACS, Dot Reactivity Mouse	Host	Rabbit	_	<mark>Package</mark> 500 μl
Application ICC/IF, FACS, Dot	Clonality	Polyclonal		
	Isotype	lgG F(ab')2		
Reactivity Mouse	Application	ICC/IF, FACS, Dot		
	Reactivity	Mouse		

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1:100-1:250
FACS	1:100-1:250
Dot	Assay dependent

Not tested in other applications.

PROPERTIES		
Form	Liquid	
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA	
Preservative	0.01% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.	
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Mouse IgG whole molecule	
Purification	Purified by antigen-affinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Coupling to R-PE was followed by size exclusion chromatography to purify conjugate from unreacted R-PE and antibody. From serum	
Conjugation	Phycoerythrin (PE)	



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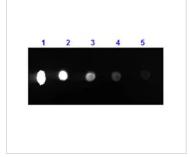


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES



GTX27000 Dot Image

Dot blot analysis of mouse IgG using GTX27000 Rabbit Anti-Mouse IgG antibody, F(ab')2 fragment, preadsorbed (PE). Lane 1 : 100 ngLane 2 : 33.3 ng :Lane 3 : 11.1 ng :Lane 4 : 3.7 ng Lane 5 : 1.23 ng Dilution : 1 μg/mL



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