

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

## Cat. No. GTX27000

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG F(ab') <sub>2</sub>
<b>Applications</b>	ICC/IF, FCM, Dot
<b>Reactivity</b>	Mouse

Package  
500 µl

## Applications

## Application Note

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

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

Not tested in other applications.

**Product Note** Pre-adsorbed with Human serum proteins. May react with immunoglobulins from other species.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
<b>Preservative</b>	0.01% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Mouse IgG whole molecule
<b>Purification</b>	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
<b>Conjugation</b>	Phycoerythrin (PE) <a href="#">Wavelength</a>



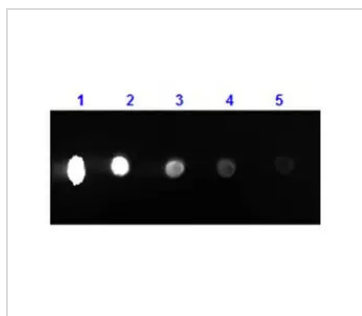
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**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES

**GTX27000 Dot Image**

Dot blot analysis of mouse IgG using GTX27000 Rabbit Anti-Mouse IgG antibody, F(ab')<sub>2</sub> fragment, pre-adsorbed (PE).

Lane 1 : 100 ng Lane 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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