

# Goat Anti-Mouse IgG (F(ab')<sub>2</sub>) antibody, F(ab')<sub>2</sub> fragment, pre-adsorbed (Rhodamine)

**Cat. No. GTX25885**

<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG F(ab') <sub>2</sub>
<b>Application</b>	ICC/IF, FACS, ELISA
<b>Reactivity</b>	Mouse

**Package**

500 µg

## APPLICATION

### Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:1000-1:5000
FACS	1:500-1:2500
ELISA	1:10000-1:50000

Not tested in other applications.

### Product Note

Pre-adsorbed with Bovine, Horse, Human, Rabbit, Rat and Sheep 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. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Mouse IgG F(ab') <sub>2</sub> fragment
<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. From serum
<b>Conjugation</b>	Rhodamine Ratio : 2.09 molecules Rhodamine per Goat IgG F(ab') <sub>2</sub> molecule.



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**Note**

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