

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

**Cat. No. GTX26110**

|                    |                         |
|--------------------|-------------------------|
| <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>  | Rabbit                  |

**Package**

250 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, Mouse, 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>     | Rabbit IgG F(ab') <sub>2</sub> fragment  |
| <b>Purification</b>  | Purified by antigen-affinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities, pepsin digestion and chromatographic separation.<br>From serum                  |
| <b>Conjugation</b>   | Rhodamine<br>Ratio : 1.7 molecules Rhodamine per Goat IgG F(ab') <sub>2</sub> molecule.  |



For full product information, images and publications, please visit our [website](#).

Date 2024 / 05 / 18 Page 1 of 2

**Note**

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

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.



For full product information, images and publications, please visit our [website](#).