

## Goat Anti-Rat IgG (Fc fragment) antibody, F(ab')2 fragment, pre-adsorbed (TxRd)

## Cat. No. GTX26254

Host	Goat
Clonality	Polyclonal
Isotype	IgG F(ab')2
Application	ICC/IF, FACS, ELISA
Reactivity	Rat

Package 500 μg

## APPLICATION

## **Application Note**

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

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

Not tested in other applications.

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

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. 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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat IgG Fc fragment
Purification	Purified by antigen-affinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities, pepsin digestion and chromatographic separation.  From serum
Conjugation	Texas Red (TxRd) Ratio : 2.9 molecules TxRd per Goat IgG F(ab')2 molecule.



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Note

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