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

Cat. No. GTX26255

| Host | Goat | <mark>Package</mark> 500 μg |
|-------------|-----------------------------|--------------------------------|
| Clonality | Polyclonal | |
| lsotype | IgG F(ab')2 | |
| Application | ICC/IF, IHC-Fr, FACS, ELISA | |
| Reactivity | Rat | |

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ICC/IF | 1:1000-1:5000 |
| IHC-Fr | Assay dependent |
| 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 | Rhodamine |



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determine the structure or sequence of the product.

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