

## Goat Anti-Rat IgG antibody, Fab fragment (Biotin)

## Cat. No. GTX27176

| Host        | Goat           |
|-------------|----------------|
| Clonality   | Polyclonal     |
| Isotype     | lgG Fab        |
| Application | WB, ELISA, IHC |
| Reactivity  | Rat            |

Package 500 μg

## APPLICATION

## **Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:2000-1:10000       |
| ELISA              | 1:20000-1:100000     |
| IHC                | 1:1000-1:5000        |

Not tested in other applications.

| 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.   |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | Rat IgG whole molecule   |
| Purification  | IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities, papain digestion and chromatographic separation. |
| Conjugation   | Biotin   |
| 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.  |



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