

Goat Anti-Golden Syrian Hamster IgG antibody, pre-adsorbed (FITC)

Cat. No. GTX27142

| Host | Goat |
|--------------|-----------------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | ICC/IF, FCM, ELISA |
| Reactivity | Golden Syrian Hamster |

Package 100 μg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|----------------------------------|----------------------|
| ICC/IF | 1:1000-1:5000 |
| FCM | 1:500-1:2500 |
| ELISA | 1:10000-1:50000 |
| Not tosted in other applications | |

Not tested in other applications.

Product Note

Pre-adsorbed with Bovine, Chicken, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat and Sheep 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 | Golden Syrian Hamster IgG whole molecule |
| Purification | Purified by antigen-affinity chromatography using Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. From serum |
| Conjugation | Fluorescein isothiocyanate (FITC) <u>Wavelength</u> Ratio: 3.3 molecules FITC per Goat IgG molecule. |



For full product information, images and publications, please visit our <u>website</u>.

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Note

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