Goat Anti-Golden Syrian Hamster IgG antibody, pre-adsorbed (Cy5.5)

Cat. No. GTX26971

Host	Goat	<mark>Package</mark> 100 μg
Clonality	Polyclonal	
lsotype	lgG	
Application	ICC/IF, FACS, ELISA	
Reactivity	Golden Syrian Hamster	

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, 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 adsorptions to remove any unwanted reactivities and extensive dialysis against the buffer stated above. From serum
Conjugation	Cyanine5.5 (Cy5.5) Ratio : 2.0 molecules Cy5.5 per Goat IgG molecule.



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

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