

Goat Anti-Guinea Pig IgG antibody, pre-adsorbed (Cy3.5)

Cat. No. GTX26966

Host	Goat
Clonality	Polyclonal
Isotype	lgG
Applications	ICC/IF, FCM, ELISA
Reactivity	Guinea pig

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 have all in ordinary conflictations	

Not tested in other applications.

Product Note

Pre-adsorbed with Bovine, Chicken, Goat, Hamster, 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	Guinea Pig IgG whole molecule
Purification	Purified by antigen-affinity chromatography using Guinea Pig 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	Cyanine3.5 (Cy3.5) Wavelength



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Note

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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