

Goat Anti-Guinea Pig IgG antibody, pre-adsorbed (Cy5.5)

Cat. No. GTX26967

Host	Goat
Clonality	Polyclonal
Isotype	IgG
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	1:1,000 - 1:5,000
FCM	1:500 - 1:2,500
ELISA	1:10,000 - 1:50,000

Not tested in other applications.

Product Note

This antibody has been pre-adsorbed against Bovine, Chicken, Goat, Hamster, Horse, Human, Mouse, Rabbit, Rat and Sheep serum proteins to ensure minimal cross-reactivity. Cross-reactivity with other species, however, is possible.

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	Immunogen affinity purified
Conjugation	Cyanine5.5 (Cy5.5) Wavelength

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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