Goat Anti-Human IgG antibody, pre-adsorbed (TxRd)

Cat. No. GTX27151

Clonality Polyclonal Isotype IgG Application ICC/IF, FACS, ELISA	Host	Goat	<mark>Package</mark> 100 μg
Application ICC/IF, FACS, ELISA	Clonality	Polyclonal	
	Isotype	IgG	
Poactivity Human	Application	ICC/IF, FACS, ELISA	
reactivity Figurian	Reactivity	Human	

APPLICATION

Application Note

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

Recommended dilution
1:1000-1:5000
1:500-1:2500
1:10000-1:50000

Not tested in other applications.

Product Note Pre-adsorbed with Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, 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	Human IgG whole molecule
Purification	Purified by antigen-affinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities. From serum
Conjugation	Texas Red (TxRd) Ratio : 3.4 molecules TxRd per Goat IgG molecule.



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