

6003 Chapel Hill Road · Suite # 153 · Raleigh, NC 27607

Product Specifications

	VWR Part Number: ImmunoReagents, Inc. Part Number:	IR1401 GtxCt-003-DRHOX
Product:	GOAT X CAT IGG TRITC 1VL	
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)	
Amount:	0.5 mg	
Conjugate:	Tetramethylrhodamine-5-isothiocyanate (TRITC) Amax = 550 nm; Emax = 570 nm	
Form:	Lyophilized	
Purification:	Affinity purified using solid phase Cat IgG (H&L)	
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE	
Host:	Goat	
Immunogen:	Purified Cat IgG, whole molecule	
Buffer: Protease/IgG free	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA,	
Storage:	2-8 °C	
Shelf Life:	1 year from date of receipt. Prepare working dilution prior to use and then discard.	
Specificity: cat immunoglobulins	Based on IEP, this antibody reacts with: \cdot heavy (?) chains on cat IgG \cdot light chains on all	
Cross Reactivity: immunoglobulins	Based on IEP, no reactivity is observed	d to: · non-immunoglobulin cat serum
Country of Origin: registered veterinarian.	Goat serum was obtained from health	ny animals of US origin and under the care of a

Applications:This conjugate is suitable for immunomicroscopy and flow cytometry. The optimalworking dilution should be determined by the investigator. Suggested starting dilution(?): · 1:20 - 1:2,000 for mostapplications

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