
Product Specifications

	VWR Part Number:	IR1672
	ImmunoReagents, Inc. Part Number:	GtxHu-003-D594NHSX
Product:	GOAT X HU IGG DYLGIT 594 1VL	
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)	
Amount:	1.0 mg	
Conjugate:	DyLight® 594 (Ex = 593 nm; Em = 618 nm)	
Form:	Lyophilized	
Purification:	Affinity purified using solid phase Human IgG	
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE	
Host:	Goat	
Immunogen:	Purified Human IgG, whole molecule	
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free	
Storage:	Store freeze-dried powder at 2-8 °C.	
Shelf Life:	Product is stable for up to 4 weeks at 2-8°C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20°C.	
Specificity:	Based on IEP, this antibody reacts with: · heavy (?) chains on human IgG · light chains on all human immunoglobulins	
Cross Reactivity:	Based on IEP, no reactivity is observed to: · non-immunoglobulin human serum immunoglobulins	
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.	
Applications:	This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working dilution should be determined by the investigator. Suggested starting dilution(?): · 1:20 - 1:2,000 for most applications	
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