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## **Product Specifications**

	VWR Part Number: ImmunoReagents, Inc. Part Number:	IR1717 GtxHu-003-EHRPX
Product:	GOAT X HU IGG HRP 1VL	
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)	
Amount:	1.0 mg	
Conjugate:	Horseradish Peroxidase	
Form:	Lyophilized	
Purification:	Affinity purified using solid phase Hun	nan IgG
Purity:	Affinity purified antibody is > 95% bas	ed on SDS-PAGE
Host:	Goat	
Immunogen:	Purified Human IgG, whole molecule	
Buffer: Protease/IgG free	10 mM Sodium Phosphate, 0.15 M So	dium Chloride, pH 7.2, 1 % (w/v) BSA,
Storage:	Store freeze-dried powder at 2-8 °C.	
Shelf Life:Store lyophilized material at 2-8 °C. For long term storage after reconstitution, dilutewith 50% glycerol and store at -20 °C as a liquid.		
<b>Specificity:</b> Based on IEP, this antibody reacts with: • heavy (?) chains on human IgG • light chains on all human immunoglobulins		
<b>Cross Reactivity:</b> Based on IEP, no reactivity is observed to: · non-immunoglobulin human serum immunoglobulins · serum proteins from bovine, mouse or rabbit		
Country of Origin: registered veterinarian.	Goat serum was obtained from healthy animals of US origin and under the care of a	
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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