

Product Specifications

	VWR Part Number:	IR2251
	ImmunoReagents, Inc. Part Number:	GtxRt-003-J
Product:	GOAT X RAT IGG AP 1VL	
Concentration:	> 4.5 mg/ml (E 1% at 280 nm = 13.0)	
Amount:	1.0 mg	
Conjugate:	Unconjugated	
Form:	Clear, colorless liquid, 0.2 µm filtered	
Purification:	Affinity purified using solid phase Rat IgG	
Purity:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.	
Host:	Goat	
Immunogen:	Purified Rat IgG, whole molecule	
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2	
Storage:	2-8 °C	
Shelf Life:	1 year from date of receipt. Prepare working dilution prior to use and then discard.	
Specificity:	Based on IEP, this antibody reacts with: · heavy (?) chains on rat IgG · light chains on all rat immunoglobulins	
Cross Reactivity:	Based on IEP, no reactivity is observed to: · non-immunoglobulin rat serum proteins · IgG from human or mouse · highly cross absorbed against mouse IgG	
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.	
Applications:	This antibody is suitable for all immunoassay applications. The optimal working dilution should be determined by the investigator.	
Disclaimer:	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not for human or animal consumption. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license under any patent of ImmunoReagents, Inc.	

Product may not be resold or modified for resale without prior written approval of ImmunoReagents, Inc.