



Product Information

Catalog Number:	GtxRt-003-L2APC
Product:	Goat anti-Rat IgG (H&L), F(ab)'2 fragment, APC Conjugate, min x w/bovine, goat, hamster, horse, human, mouse, or rabbit IgG/serum
Physical State:	Liquid
Size:	0.5 ml
Phycobiliprotein Concentration:	0.5 mg/ml (concentration lot dependent)
Allophycocyanin:	APC (Allophycocyanin) Amax = 650 nm; Emax = 660 nm
Suggested Dilution Range:	1:20 - 1:200 for most applications The optimal working dilution should be determined by the investigator.
Buffer:	10 mM Tris, 150 mM Sodium Chloride, pH 8.2
Stabilizer:	1% (w/v) Bovine Serum Albumin (IgG-free, Protease-Free)
Preservative:	none
Purification:	Affinity purified using solid phase Rat IgG
Antibody Specificity:	Based on IEP, this antibody reacts with: · heavy (γ) chains on rat IgG · light chains on all rat immunoglobulins Based on IEP, no reactivity is observed to: · non-immunoglobulin rat serum proteins · IgG from goat, hamster, human, mouse, or rabbit · serum from bovine, goat, horse, human, mouse, or rabbit
Reconstitution and Storage:	Store at 2-8 °C. Product is stable for up to 1 year from date of receipt. Prepare working dilution prior to use and then discard. Note: Do not Freeze!
Safety Information:	The product contains no hazardous constituents. Standard Laboratory Practices should be followed when handling this material.

Note: This information sheet contains <u>general product information only</u>. For detailed lot specific information consult the vial label and the data sheet supplied by the manufacturer upon delivery of the product.

This product is for In Vitro experimental use only. Not for Therapeutic or Diagnostic use.

Manufacturer:

ImmunoReagents, Inc. 6003 Chapel Hill Road, Suite 153 Raleigh, NC 27607, USA

Distribution and Support:

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