



Product Information

Catalog Number:	GARTHRP-015
Product:	UltraPolymer Goat anti-Rat IgG (H&L) conjugated to HRP, affinity purified, min x w/human or mouse IgG
Physical State:	Liquid
Size:	15 ml
Antibody Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.2) (concentration lot dependent)
Conjugation:	Horseradish Peroxidase
Suggested Dilution Range:	The optimal working dilution should be determined by the investigator.
Buffer:	PBS
Stabilizer:	1% (w/v) Bovine Serum Albumin
Preservative:	0.1% proclin 150
Purification:	Affinity purified using solid phase Rat IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Antibody Specificity:	Based on IEP, this immunopolymer antibody reacts with: · heavy (γ) chains on rat IgG · light chains on all rat immunoglobulins Based on IEP, no cross-reactivity is observed to: · non-immunoglobulin rat serum proteins · IgG from human or mouse
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.
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:

dianova GmbH Warburgstr. 45 20354 Hamburg www.dianova.com Technical Support: Phone: 040 45 06 70 Email: info@dianova.de **Ordering Information:** Phone: 040 45 06 70 Fax: 040 45 06 74 90 Email: <u>order@dianova.de</u>