



## **Product Information**

Catalog Number:	UNIHRP-050
Product:	Universal UltraPolymer Cocktail, Goat anti-Rabbit/Mouse IgG (H&L) conjugated to HRP, affinity purified
Physical State:	Liquid
Size:	50 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 Rabbit IgG and Mouse IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Antibody Specificity:	Based on IEP, the Goat anti-Rabbit IgG immunopolymer antibody reacts with: · heavy (γ) chains on rabbit IgG · light chains on all rabbit immunoglobulins the Goat anti-Mouse IgG immunopolymer antibody reacts with: · heavy (γ) chains on mouse IgG
	Based on IEP, no cross-reactivity is observed from Goat-anti-Rabbit IgG to: · non-immunoglobulin rabbit serum proteins · serum proteins from human, mouse or rat no cross-reactivity is observed from Goat-anti-Mouse IgG to: · non-immunoglobulin 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:** 

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