



Product Information

Catalog Number: GAMHRP-015

Product: UltraPolymer Goat anti-Mouse IgG (H&L) conjugated to HRP, affinity purified, min x w/bovine,

horse, human, pig or rabbit serum proteins

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 Mouse 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 mouse IgG

· light chains on all mouse immunoglobulins Based on IEP, no cross-reactivity is observed to: · non-immunoglobulin mouse serum proteins

serum proteins from bovine, horse, human, pig 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.

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: order@dianova.de