

**Goat Anti-Rabbit IgG (H+L) HRP Antibody
Product Data Sheet**

Catalog # 3053-1

Lot #: *Please refer to the vial*

Type: Goat Anti-rabbit IgG (H+L) HRP polyclonal

Quantity: 2 ml after reconstitution

Form: Lyophilized

Concentration: 0.8 mg/ml after reconstitution

Applications: ELISA, WB, IP-blot

Applications: Goat Anti-Rabbit HRP labeled secondary antibody for detection of Epitomics primary Rabbit Monoclonal (RabMAbs) and Rabbit Polyclonal in Western Blotting, Immuno-precipitation blot, and ELISA.

Background: Affinity purified Goat Anti-Rabbit IgG (H+L) conjugated to Horse Radish Peroxidase (HRP)

Specificity: Rabbit IgG (H+L)

Restoration Protocol: Restore with 2.0 ml of distilled water. Centrifuge product if it's not clear after standing for 1-2 hours at room temperature. Use Pasteur pipette to judge clarity.

Buffer Composition after Restoration: 0.01 M sodium phosphate, 0.25 M NaCl, pH 7.6, 15 mg/ml BSA.

Storage Conditions: 4°C until is opened. After restoration, if undiluted, store at 4°C. If diluted, use it within 24 hours. For long term storage at -20 °C, add 50% glycerol (please this would decrease the antibody concentration to one half of the original).

Stability: 12 months from date of restoration.

Recommended Dilutions:

ELISA: 1:5,000 – 100,000

WB: 1:5,000 – 100,000

IP Blot: 1:5,000 – 100,000

Protocols:

Protocols are available online at www.epitomics.com under Support section.

For research use only. Not for use in diagnostic or therapeutic applications.

This product was manufactured under U.S. Patent No. 5,675,063. For a complete list of protocols and available related products, please visit www.epitomics.com.

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