

Goat anti-Mouse IgG (H&L), HRP Conjugate

Product No. A16072

Lot No. 42-29-042114

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**Amount:** 1.0 mg

**Form:** Lyophilized

**Purification:** Affinity purified using solid phase Mouse IgG

**Purity:** Affinity purified antibody is  $\geq 95$  % based on SDS-PAGE

**Host:** Goat

**Immunogen:** Purified Mouse IgG, whole molecule

**Buffer:** 10 mM Sodium Phosphate, 0.15M Sodium Chloride, pH 7.2, 1% (w/v) BSA, Protease/IgG free

**Preservative:** 0.1% (v/v) Kathon CG

**Storage:** Store lyophilized material at 2-8°C

**Shelf Life:** One year from date of receipt

**Specificity:** Based on IEP, this antibody reacts with:

- heavy (gamma) chains on Mouse IgG
- light chains on all Mouse immunoglobulins

**Cross Reactivity:** Based on IEP, no reactivity is observed to:

- non-immunoglobulin Mouse serum proteins
- Human IgG or serum proteins

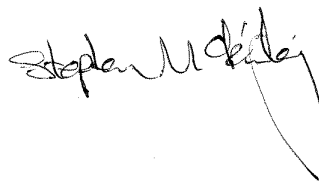
**Applications:** This conjugate is suitable for use in: ELISA, WB, IHC, CL.

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For Research Use Only. Not for use in diagnostic procedures. If you have any further questions about this Certificate of Analysis, please contact Technical Services at 1-800-955-6288 (US and Canada) or 1-760-603-7200, x2 (all other countries).

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