



# Genetel Laboratories, LLC *Leader in Proteomics Abs and Abs Arrays*

1202 Ann Street, Madison, WI 53713 Phone 877-248-4316 Fax 608-257-1385 Email info@genetel-lab.com

**Product:** Chicken Anti-Mouse IgG (H&L), Affinity Purified.

**Catalog Number:** YMSG

**Lot Number**

**Size:** 0.5mg in 0.5ml PBS containing 0.02% sodium azide as preservative.

**Immunogen:** Purified mouse IgG.

**Specificity:** The antibody reacts with both heavy and light chains of mouse IgG, and may have some cross-reactivity with IgG of other species

**Suggested Dilution Range:** 1:2,000-1:10,000 for ELISA, Western Blot, color substrates  
1:10,000-1:40,000 for Western Blot, chemiluminescence

**Short Term Storage:** 2-8°C as an undiluted liquid for several weeks. After dilution, do not use for more than one day.

**Long Term Storage:** -20°C for up to one year.

**Note:** For in vitro research use only, not for diagnostic or therapeutic use.

Western blot analysis of YMSG (Chicken IgY Anti-Mouse IgG, 1:4000 dilution) on mouse plasma (5ug) shows that mouse IgG heavy chain and light chain are detected by the antibody.

