

### **PRODUCT PROFILE**

**PRODUCT:** HRP Conjugated Goat anti-Chicken IgM

**CATALOG NUMBER:** IRAAP0035

**LOT NUMBER:**

**QUANTITY:** 1.0 mL @ 1.0 mg/mL

**PHYSICAL STATE:** Liquid

**BUFFER:** 50 mM HEPES – Saline with Stabilizer

**PRESERVATIVE:** 0.002% thimerosal

**STORAGE:** 4° C

**EXPIRATION:** 12 months after shipping date.

**PROCEDURE:** Goats were immunized with highly purified chicken IgM isolated from normal chicken serum. The resulting anti IgM was solid phase absorbed to make it mu chain specific and the anti mu was immunoaffinity purified off a chicken IgM immunoabsorbant and conjugated with horseradish peroxidase.

**SPECIFICATIONS:** The affinity purified antibodies react only with IgM by immunodiffusion and IEP techniques.  
This product is suitable for ELISA and Blotting applications.  
Recommend using for ELISA at 0.1µg/mL. Recommend using for Blotting at 0.2µg/mL.  
Optimal working dilutions should be determined for your particular assay conditions.