

# Product datasheet for R1349AP

## Mouse IgA (H+L chain) Goat Polyclonal Antibody

## **Product data:**

#### **Product Type:** Secondary Antibodies Product Name: Mouse IgA (H+L chain) Goat Polyclonal Antibody Recommended Dilution: Suitable for Immunoblotting (Western or Dot blot), ELISA and Immunohistochemistry as well as other phosphatase-antibody based enzymatic assays requiring lot-to-lot consistency. **Recommended Dilutions:** ELISA: 1/2,000-1/10,000. Western blot: 1/500-1/2,500. Immunohistochemistry: 1/200-1/1,000. **Reactivity:** Mouse Host: Goat Immunogen: Mouse IgG, IgA and IgM whole molecules. 0.05M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Formulation: Chloride, 50% (v/v) Glycerol, pH 8.0, with 10 mg/ml BSA (lgG and protease free) as stabilizer and 0.01% (w/v) Sodium Azide as preservative Label: AP State: Liquid (sterile filtered) purified Ig fraction. Label: Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons) **Concentration:** lot specific **Purification:** Immunoaffinity chromatography. **Conjugation:** AP Storage: Store the antibody (undiluted) at 2-8°C. **DO NOT FREEZE!** Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity. Dilute only prior to immediate use.



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