

## Antibody Datasheet

**Name:** Anti-Human IgG (gamma) Antibody, ReserveAP™-Labeled

**Product Code:** 5220-0348

**Batch #:**

**Date of Manufacture:**

**Product Description:** Affinity purified antibody, isolated from a pool of serum from goats immunized with purified human IgG, was labeled with phosphatase using a modified glutaraldehyde procedure. Each lot is tested to assure specificity and lot-to-lot consistency using an in-house ELISA assay.

**Amount:** 1.0 mg

**E/P Ratio:** The calculated enzyme/antibody protein ratio = 2.5:1

**Presentation:** Lyophilized

**Stabilizer:** Goat serum and bovine serum albumin (BSA) added as protein stabilizers.

**Preservative:** No preservatives added. Non-sterile.

**Purification:** Affinity purified

**Specificity:** Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with human IgG. Reactivity to IgG subclasses has not been tested.

**Cross-Reactivity:** Antibodies to human IgG may cross-react with immunoglobulins of other mammalian species if common bonding sites are shared.

### Usage Guidelines

**Storage:** Store at +4°C until rehydrated. Once rehydrated store at -20°C

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QC



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**Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.**