

# CERTIFICATE OF ANALYSIS



## Phosphatase Labeled Affinity Purified Antibody to Human IgG (Fc) [Goat]

**CATALOG NO.** 05-10-20  
**LOT NO.** 050542  
**SIZE** 0.1 mg

**DESCRIPTION** Affinity purified antibody, isolated from a pool of serum from goats immunized with the Fc fragment of Human IgG was labeled with phosphatase using a modified glutaraldehyde.

**FORM/STORAGE** Lyophilized. Store refrigerated at 2 – 8°C until rehydrated.

**CONTENT** The vial size indicated above refers to the amount of affinity purified antibody contained in this conjugate. This lot of conjugate was prepared from Goat Anti-Human IgG (Fc) Lot No. KB03.

**E:P RATIO** The molar enzyme to antibody protein ratio = 1.6:1

**SPECIFICITY** Tested by immunoelectrophoresis, gel diffusion and ELISA techniques as applicable. This product reacts specifically with human IgG (Fc). Nothing is detectable to non-immunoglobulin components.

**STABILIZERS AND PRESERVATIVES** Bovine serum albumin and goat serum added as protein stabilizers. No preservatives. Non-sterile.

**STABILITY** Product is stable for one year from date of receipt when stored properly.

**DATE OF MANUFACTURE** 06/17/05