



## CERTIFICATE OF ANALYSIS

### Peroxidase Labeled Affinity Purified Antibody to Human IgG (H+L) [Goat]

**CATALOG NO.** 474-1006  
**LOT NO.** 10134986  
**SIZE** 1.0 mL

**DESCRIPTION** Affinity purified antibody, isolated from a pool of serum from goats immunized with purified Human IgG was labeled with peroxidase by the periodate method of Nakane and Kawaoi.

**FORM/STORAGE** Liquid. Store refrigerated at 2 – 8°C.

**CONTENT** Each vial contains 1.0 mL @ 1.0 mg/mL of affinity purified Goat Anti-Human IgG (H+L) Lot No. 130384.

**E/P RATIO** Molar enzyme/antibody protein ratio = 4:1

**SPECIFICITY** Tested by immunoelectrophoresis, gel diffusion and ELISA techniques as applicable. This product reacts specifically with Human IgG and may recognize other immunoglobulin types that have light chains in common with IgG. No antibody is detectable to non-immunoglobulin serum components.

**STABILIZERS AND PRESERVATIVES** Stabilization diluent added as a protein stabilizer. A proprietary anti-bacterial agent is added to preserve the product. Non sterile.

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

**DATE OF MANUFACTURE** 09/18/2015

Quality Assurance Verified and Approved:

A handwritten signature in black ink that reads 'Christina Quinonez'.

Date: 10/05/2015