

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: W99101G **Lot #:** 1F17713

Description: Goat anti Bovine IgG (H&L)
Goat Antibody to Bovine Immunoglobulin G (IgG), Heavy and Light Chains

Specificity: Based on Immunoelectrophoresis, the antibody reacts with the heavy chains on bovine IgG and with light chains common to most bovine immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins, but antibodies may cross-react with immunoglobulins from other species.

Host Animal: Goat

Format: Affinity Purified, Liquid

Purification: Isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.

Concentration: 2 mg/mL

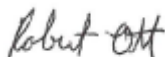
Buffer: 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.6.

Preservative: None

Applications: Specific methodologies have not been tested using this product.

Storage: Store at 2–8°C until opened. Prepare working dilution only prior to immediate use. Store remainder at 2–8°C under sterile conditions.

Warning: **Bovine serum albumin (BSA) and dry milk may contain IgG. Secondary antibodies directed against bovine, goat, horse or sheep react with bovine IgG. Therefore, use of BSA or milk to block or dilute these antibodies may significantly increase background and/or reduce antibody titer. For blocking, normal serum (5% v/v) from the host species of the labeled secondary antibody is recommended.**



Signature

18 September 2013

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY