

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** G5G16-0482 **Lot #:** 5K31621

**Description:** Goat anti Human IgG (Fc)  
Goat Antibody to Human Immunoglobulin G (IgG), Fc Specific  
Horseradish Peroxidase Conjugated

**Specificity:** Human IgG, Fc specific. Monospecificity of the product has been determined by ELISA against normal human IgG.

**Host Animal:** Goat

**Immunogen:** Human IgG Fc Fragments

**Format:** HRP, Liquid

**Purification:** Immunoaffinity purified using a human IgG (whole molecule) column.

**Concentration:** 1.0 mg/mL (OD280nm,  $E^{0.1\%} = 1.4$ )

**Buffer:** 0.01 M Phosphate Buffered Saline, pH 7.6 containing 10% Mannose, 2% Sucrose, 0.5 mM EDTA and 1% BSA.

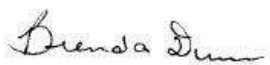
**Preservative:** 0.02% Thimerosal

**Applications:** Suitable for use in ELISA and Immunostaining. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

**Storage:** Store at 2–8°C. **DO NOT FREEZE!**

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**