



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

Catalog #: W66040G **Lot #:** 19J28408

Description: Goat anti Human IgG (Fc)
Goat Antibody to Human Immunoglobulin G (IgG), Fc specific

Specificity: Monospecific by Immunoelectrophoresis against normal human plasma and 2x concentrated normal human serum. No reaction was detected against human IgM or IgA, or against non-immunoglobulin serum proteins.

Host Animal: Goat
Country of Origin: USA. The source sera for this antibody have been tested and found negative for Toxoplasma antibodies.

Immunogen: Purified Human IgG (Fc portion) **Exp. Date:** 06 FEB 2020

Format: Affinity Purified, Liquid

Purification: >90% pure (SDS-PAGE). Immunoaffinity purified
Product is 0.2µm filtered.

Concentration: 10.6 mg/ml (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: 10mM Sodium phosphate, 150mM Sodium chloride, 1mM EDTA, pH 7.2 ± 0.2

Preservative: Dialysis was performed to reduce sodium azide level

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

Storage: Store at -20°C. Slight precipitation may occur on storage which can be removed by centrifugation and/or filtration and should not affect performance characteristics.

Safety Note(s): See appropriate Safety Data Sheet (SDS) for additional information.

12 February 2018

Signature

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Rev 002