



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: Z86101P **Lot #:** 5H23113

Description: MAb to IgG Fc
Monoclonal Antibody to Human Immunoglobulin G (IgG), Fc Specific
Horseradish Peroxidase Conjugated

Specificity: Class-specific for human IgG. No allotype restriction. Fc region specific. No cross-reactivity with human IgA, IgM or IgE. No cross-reactivity with bovine, mouse or rabbit IgG.

Host Animal: Mouse **Isotype:** IgG

Immunogen: IgG from human serum.

Format: HRP, Liquid

Purification: $\geq 95\%$ pure (SDS-PAGE). Protein G Chromatography

Concentration: 1.1 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.05% Proclin 300
Note: Use of sodium azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase.

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

Storage: Store at 2–8° C.

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

Signature

15 August 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY