

5171 Wilfong Road Memphis, TN 38134 USA

Telephone: 901-382-8716 Fax: 901-333-8223

Email: info@meridianlifescience.com www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

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

Catalog #: Z01247M **Lot #:** 2H23516

Description: MAb to IgG (Fc)

Monoclonal Antibody to Human Immunoglobulin G (IgG), Fc Specific

Specificity: Class-specific for human IgG. No allotype restriction. Fc region specific. Relatively high affinity. No

cross-reactivity with human IgA, IgM or IgE. No cross-reactivity with bovine, mouse or rabbit IgG.

Host Animal: Mouse Isotype: IgG

Source: Cell Culture

Immunogen: IgG from human serum.

Format: Purified, Liquid

Purification: $\geq 90\%$ pure (SDS-PAGE). Protein A Chromatography

Concentration: 6.2 mg/mL (OD280nm, E $^{0.1\%}$ = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA. 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.

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

Severely S. Orr

Signature

30 March 2018