

Meridian Life Science, Inc. a Meridian Bioscience Company, Inc. 5171 Wilfong Road Memphis, TN 38134

Telephone: 901-382-8716 Fax: 901-333-8223 Email: info@meridianlifescience.com www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before	opening to ensur	e complete recov	ery of vial contents.

Catalog #: M01331M Lot #: 3D09820

Description: MAb to CRP

Monoclonal Antibody to Human C Reactive Protein (CRP)

Specificity: C Reactive Protein, Human

Host Animal: Mouse Isotype: IgG

Source: Cell Culture

Immunogen: Purified human native CRP.

Format: Purified, Liquid

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

Concentration: 5.48 mg/mL (OD280nm, E^{0.1%}=1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.05% Sodium Azide

Applications: Suitable for use in indirect 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.

Recommended pair for sandwich immunoassay:

<u>Capture</u> <u>Detection</u> M01331M M01330M

Storage: Store at $2-8^{\circ}$ C.

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

Beverly I. Orr

Quality Signature: 08 September 2022