



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: M86003M **Lot #:** 64I26015

Description: MAb to CRP
Monoclonal Antibody to Human C Reactive Protein (CRP)

Specificity: Human CRP

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Purified Human CRP

Format: Purified, Liquid.

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

Concentration: 7.2 mg/mL (OD280nm, E 0.1% = 1.4)
Titer: ELISA is >10⁻⁶

Buffer: PBS, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: CRP Immunoassay, coating antibody, Immunoaffinity purification and Immunohistochemistry (paraffin sections). 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.

Warning: This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

Signature

18 Sep 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY