

CERTIFICATE OF ANALYSIS

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

Catalog #: K01375M **Lot #:** 15G18817

Description: MAb to Calprotectin L1 Protein
Monoclonal Antibody to Human Calprotectin, L1 Protein

Specificity: Human: subpopulation of human macrophages, monocytes and granulocytes. Cross-reacts with Rhesus monkey subpopulation of macrophages.

Host Animal: Mouse **Isotype:** IgG₁

Source: Cell Culture

Immunogen: Human MRP8 and MRP14 heterocomplex.

Format: Purified, Lyophilized
Reconstitute in 1 mL double distilled water.

Purification: Protein G Chromatography

Concentration: 1 mg (Lyophilized)

Buffer: Lyophilized from Phosphate Buffered Saline, pH 7.4.

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA. Works with stool samples. 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 lyophilized product at 2-8°C. After reconstitution, store at -20°C. Avoid multiple freeze/thaw cycles.

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

Leverly L. Orr

10 Jul 2017

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