



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 #: H55803M **Lot #:** 35L33615

Description: MAb to Alpha 1 A'chymotrypsin
Monoclonal Antibody to Alpha 1 Antichymotrypsin

Specificity: Specifically recognizes alpha-1-antichymotrypsin. Does not cross-react with alpha-1-antitrypsin.

Clone: 803

Host Animal: Mouse **Isotype:** IgG₁, kappa

Immunogen: Human Serum Alpha-1-Antichymotrypsin

Format: Purified, Liquid

Purification: Protein G chromatography

Concentration: 0.64 mg/ml (OD280nm)

Affinity Constant: Not determined.

Buffer: PBS, pH 7.4

Preservative: None

Applications: May be used in immunoassays to detect and quantitate alpha-1-antichymotrypsin. 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: This product is stable for at least 1 year when stored at -20°C to -70°C. Aliquot to avoid multiple freeze/thaw cycles.

Signature

02 Dec 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY