



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: H55703M **Lot #:** 4B03207

Description: MAb to Alpha 1 Antitrypsin
Monoclonal Antibody to Human Alpha-1-Antitrypsin

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

Clone: 703

Host Animal: Mouse **Isotype:** IgG₁

Immunogen: Purified human serum alpha-1-antitrypsin

Format: Purified, Liquid

Purification: Protein G chromatography

Concentration: 1mg/ml (OD280nm)

Affinity Constant: Not determined

Buffer: PBS, pH 7.4

Preservative: None

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: Upon receipt, aliquot and store at -20°C to -70°C. Avoid multiple freeze/thaw cycles.

Signature

02 Dec 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY