



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: C55810M **Lot #:** 2C07506

Description: MAb to Mycobacterium avium
Monoclonal Antibody to Mycobacterium avium

Specificity: Mycobacterium avium. Does not cross-react with Mycobacterium tuberculosis, Mycobacterium phlei, Corynebacterium bovis or Mycoplasma bovis.

Host Animal: Mouse **Isotype:** IgG₁

Immunogen: Soluble extract prepared from Mycobacterium avium whole cell lysate

Format: Purified, Liquid

Purification: Protein G chromatography

Concentration: 1.0mg/ml (OD280nm)

Affinity Constant: Not determined.

Buffer: PBS, pH 7.4

Preservative: None

Applications: May be used in immunoassays to detect and quantitate Mycobacterium avium. Dilute in PBS or medium which is identical to that used in the assay system. 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 (up to 1 year) store at -20°C to -70°C. Aliquot to avoid multiple freeze/thaw cycles.

Signature

27 August 2013

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY