



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: E45660M **Lot #:** 2A02919

Description: MAb to Thyroxine (T4)
Monoclonal Antibody to Thyroxine (T4)

Specificity: Thyroxine

Host Animal: Mouse **Isotype:** IgG_{2b}

Source: Ascites

Immunogen: Thyroxine-BSA

Format: Purified, Liquid

Purification: Protein A Chromatography

Concentration: 1 mg/mL (OD280nm)

Buffer: Phosphate Buffered Saline with 1 mg/mL BSA and 30% Glycerol.

Preservative: 0.05% Sodium Azide

Applications: Suitable for use in ELISA and Western Blot. 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: Short-term store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

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

Brenda Dunn

07 FEB 2019

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY