

CERTIFICATE OF ANALYSIS

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

Catalog #: K11444M **Lot #:** 1H21322

Description: MAb to Biotin
Monoclonal Antibody to Biotin

Specificity: Recognizes free biotin, biotin conjugated to KLH or HRP, and biotinylated DNA probes.

Host Animal: Mouse **Isotype:** IgG₁

Immunogen: Biotin-KLH

Format: Purified, Liquid

Purification: 98 % (Ion Exchange Chromatography)

Concentration: 8.79 mg/mL (OD280nm)

Affinity Constant: Not Determined

Buffer: Phosphate Buffered Saline

Preservative: 0.09% Sodium Azide

Applications: Specific methodologies have not been tested using this product.

Storage: Short term store at 2–8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

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

Quality Signature:



01 Aug 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY