Monoclonal Antibody to Mouse Apolipoprotein E

BIOTINYLATED

Antibody: mE29

Product code: 3752-6-250

Quantity: 250 μg

Immunogen: Recombinant mouse apoE

Isotype: Rat IgG2a

Specificity: Mouse apoE

Concentration: Supplied at 0.5 mg/ml in sterile filtered (0.2 μm) PBS with 0.02% sodium

azide.

Purification: Purified from *in vitro* cultures by protein G affinity chromatography.

Biotinylation: Biotinylated through reaction with a N-hydroxysuccinimide ester of

biotin.

Storage: Store product at 4-8°C or frozen at -20°C or below. Avoid repeated

freezing/thawing. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.

Applications: For quantification of mouse apoE in serum/plasma samples and cell

culture supernatants using ELISA. mE29 is recommended as detection mAb in combination with coating mAb mE1 (product code 3752-3). The antibody is also suitable for immunoprecipitation and Western blot.

Protocols: Please contact Mabtech for ELISA protocols.



Note; for research use only.

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