## 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 $\mu m)$ PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> 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.



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