Monoclonal Antibody to Human IgE

BIOTINYLATED

Antibody: 182

Product code: 3810-6-1000

Quantity: 1000 μg

Immunogen:Human IgEIsotype:Mouse IgG2bSpecificity:Human IgE

Concentration: Supplied at 1 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 IgE in serum, plasma and cell culture supernatants using ELISA

using ELISA. 182 is recommended as detection mAb in combination with coating

mAb 107 (product code 3810-3).

Protocols: Please contact Mabtech for ELISA protocols.



Note; for research use only.

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