## Monoclonal antibody to Human IgE

BIOTINYLATED

Antibody:	182
Product code:	3810-6-250
Quantity:	250 μg
Immunogen:	Human IgE
Isotype:	Mouse IgG2b
Specificity:	Human IgE
Concentration:	Supplied at 1 mg/ml in sterile filtered (0.2 $\mu\text{m})$ 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 IgE in serum, plasma and cell culture supernatants 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.



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