

Monoclonal Antibody to Human IgE

BIOTINYLATED

Antibody:	107/182/101 The reagent consists of a combination of three monoclonal antibodies specific for human IgE.
Product code:	3810-8-1000
Quantity:	1000 µg
Immunogen:	Human IgE
Isotype:	Mouse IgG1/IgG2b/IgG2a
Specificity:	Human IgE
Concentration:	Supplied at 1 mg/ml in sterile filtered (0.2 µm) 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 detection of antigen-specific IgE by e.g. indirect ELISA. For enumeration of IgE producing cells using ELISpot in combination with coating mAb 107 (product code 3810-3).
Protocols:	Please contact Mabtech for ELISpot and ELISA protocols.

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Note; for research use only.

Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.

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Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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