## Monoclonal antibody to Human IgE

Antibody:	107
Product code:	3810-3-1000
Quantity:	1000 μg
Immunogen:	Human IgE
Isotype:	Mouse IgG1
Specificity:	Human IgE
Concentration:	Supplied at 1 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.
Storage:	Store product at 4-8°C. 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 and for enumeration of IgE producing cells using ELISpot. 107 is recommended as coating mAb in combination with detection mAb 182 (product code 3810-6) for ELISA and with detection mAbs 107/182/101 (product code 3810-8) for ELISpot.
Protocols:	Please contact Mabtech for ELISA protocols.



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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Updated on 2022-08-22

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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.