

# Monoclonal antibody to Human IgE

<b>Antibody:</b>	107
<b>Product code:</b>	3810-3-250
<b>Quantity:</b>	250 µg
<b>Immunogen:</b>	Human IgE
<b>Isotype:</b>	Mouse IgG1
<b>Specificity:</b>	Human IgE
<b>Concentration:</b>	Supplied at 1 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Storage:</b>	Store product at 4-8°C. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
<b>Applications:</b>	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.
<b>Protocols:</b>	Please contact Mabtech for ELISA protocols.



Note; for research use only.

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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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