

Monoclonal Antibody to Human IgG4

BIOTINYLATED

Antibody:	MTG42
Product code:	3854-6-250
Quantity:	250 µg
Immunogen:	Human IgG
Isotype:	Mouse IgG1
Specificity:	Human IgG4. No cross-reactivity (<0.1%) with human IgG1, IgG2, IgG3, IgA, IgE, IgM or with IgG from mouse, rat, goat and rabbit. Low cross-reactivity with bovine IgG (1.5%) and IgG from rhesus and cynomolgus macaque (<1%). Please visit www.mabtech.com for information on reactivity with other monkey species.
Concentration:	Supplied at 0.5 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 IgG4 in ELISA and ELISpot.
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.

Mabtech AB (Head Office)
Sweden
Tél: +46 8 716 27 00
mabtech@mabtech.com

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Mabtech, Inc.
USA
Tél: +1 513 871-4500
mabtech.usa@mabtech.com



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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