

Monoclonal Antibody to Human Interleukin-12 (p70)

BIOTINYLATED

Antibody:	MT704
Product code:	3455-6-1000
Quantity:	1000 µg
Immunogen:	Recombinant human IL-12 p70
Isotype:	Mouse IgG2b
Specificity:	Native and recombinant human IL-12 p70. Cross-reacts with native IL-12 p70 from cynomolgus macaque. 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 quantification of IL-12 p70 in solution e.g. cell culture supernatants using ELISA and for enumeration of IL-12 p70 producing cells using ELISpot. MT704 is recommended as detection mAb in combination with coating mAbs MT86/221 (product code 3450-3).
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.

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

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Mabtech, Inc.
USA
Tel: +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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