

Monoclonal Antibody to Human Interferon- α

BIOTINYLATED

Antibody:	MT2
Product code:	3423-6-250
Quantity:	250 μ g
Immunogen:	Human recombinant Interferon- α 2c
Isotype:	Mouse IgG1
Specificity:	Native and recombinant human IFN- α subtypes 2a, 2b, 2c
Concentration:	Supplied at 1 mg/ml in sterile filtered (0.2 μ m) 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 IFN- α subtypes 2a, 2b and 2c in solution e.g. cell culture supernatants using ELISA and for enumeration of IFN- α subtype 2a, 2b and 2c producing cells using ELISpot. MT2 is recommended as detection mAb in combination with coating mAb MT1 (product code 3423-3).
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.



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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