## Monoclonal antibody to Human Interferon-α (subtype 2)

Antibody:	MT1
Product code:	3423-3-250
Quantity:	250 μg
Immunogen:	Human recombinant Interferon-α 2c
Isotype:	Mouse IgG1
Specificity:	Native and recombinant human IFN- $\alpha$ subtypes 2a, 2b and 2c
Concentration:	Supplied at 1 mg/ml in sterile filtered (0.2 $\mu\text{m}$ ) 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 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 human 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. MT1 is recommended as coating mAb in combination with detection mAb MT2 (product code 3423-6).
Protocols:	Please contact Mabtech for ELISpot and 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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