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-α subtypes 2a, 2b and 2c
Concentration: Supplied at 1 mg/ml in sterile filtered (0.2 μm) PBS with 0.02% sodium azide.
Purification: Purified from in vitro cultures by protein G affinity chromatography.
Storage: Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing.

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.
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