## Monoclonal Antibody to Salmon Interferon-γ

## **BIOTINYLATED**

Antibody: MT10X

**Product code:** 3190-6-1000

**Quantity:** 1000 μg

**Immunogen:** Recombinant Atlantic salmon IFN-γ (Ala25-Met180, UniProt Accession

D2D0D7).

**Isotype:** Mouse IgG1

**Specificity:** Native and recombinant Atlantic salmon IFN-γ. Cross-reacts with

recombinant and native IFN-γ from Rainbow trout.

**Concentration:** Supplied at 0.5 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.

**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 enumeration of IFN-γ producing cells using ELISpot. MT10X is

recommended as detection mAb in combination with coating mAb

MT36X (product code 3190-3).

**Protocols:** Please contact Mabtech for ELISpot protocols.



Note; for research use only.

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