

MTX1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50471-1

Capture Antibody Information

Catalog Number:
68990-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3B3F1
Reactivity:
human
GenBank:
BC001906
Immunogen Catalog Number:
Ag7685

Conjugate:
Unconjugated
Full name:
metaxin 1
Gene ID:
4580

Detection Antibody Information

Catalog Number:
68990-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1D4F2
Reactivity:
human
GenBank:
BC001906
Immunogen Catalog Number:
Ag7685

Conjugate:
Unconjugated
Full name:
metaxin 1
Gene ID:
4580

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50471-1 targets MTX1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MTX1 Monoclonal antibody, PBS Only (Capture) 68990-1-PBS (3B3F1). 100 μ g. Concentration 1 mg/ml.

Detection antibody: MTX1 Monoclonal antibody, PBS Only (Detector) 68990-2-PBS (1D4F2). 100 μ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

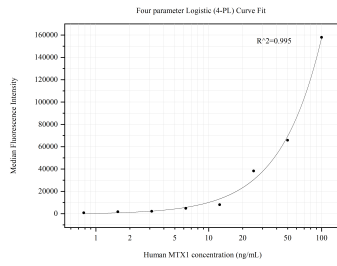
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50471-1, MTX1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68990-1-PBS. Detection antibody: 68990-2-PBS. Standard: Ag7685. Range: 0.781-100 ng/mL.