

Mouse Timp2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP02176-1

Capture Antibody Information

Catalog Number:
85882-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250231B8
Reactivity:
human, mouse, rat
Immunogen Catalog Number:
Eg2960

Conjugate:
Unconjugated
Full name:
tissue inhibitor of metalloproteinase 2
Gene ID:
21858

Detection Antibody Information

Catalog Number:
85882-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250231G5
Reactivity:
mouse
GenBank:
uniprot NM
Immunogen Catalog Number:
Eg2960

Conjugate:
Unconjugated
Full name:
tissue inhibitor of metalloproteinase 2
Gene ID:
21858

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

MP02176-1 targets Timp2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse TIMP2 Recombinant antibody, PBS Only (Detector) 85882-2-PBS (250231B8). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse Timp2 Recombinant antibody, PBS Only 85882-1-PBS (250231G5). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

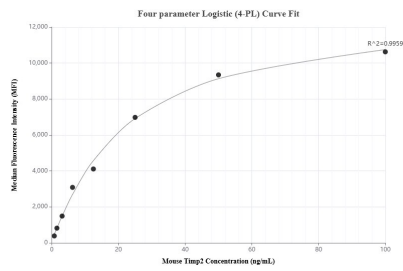
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02176-1, MOUSE Timp2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85882-2-PBS. Detection antibody: 85882-1-PBS. Standard: Eg2960. Range: 0.781-100 ng/mL.