

For Research Use Only

MMP3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00083-1

Capture Antibody Information

Catalog Number:
82984-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230535B3
Reactivity:
Human
GenBank:
BC074815

Conjugate:
Unconjugated
Full name:
matrix metalloproteinase 3
(stromelysin 1, progelatinase)
Gene ID:
4314

Detection Antibody Information

Catalog Number:
82984-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230535B6
Reactivity:
Human
GenBank:
BC074815

Conjugate:
Unconjugated
Full name:
matrix metalloproteinase 3
(stromelysin 1, progelatinase)
Gene ID:
4314

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 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

MP00083-1 targets MMP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MMP3 Recombinant antibody, PBS Only (Capture) 82984-1-PBS (230535B3). 100 µg. Concentration 1 mg/ml.

Detection antibody: MMP3 Recombinant antibody, PBS Only (Detector) 82984-2-PBS (230535B6). 100 µg. Concentration 1 mg/ml.

Alternative MMP3 matched antibody pairs: MP00083-2, MP00083-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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

For technical support and original validation data for this product please contact:

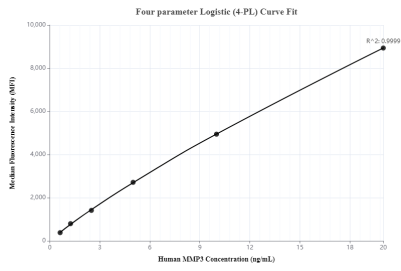
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00083-1, MMP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82984-1-PBS. Detection antibody: 82984-2-PBS. Standard: Eg0382. Range: 0.625-20 ng/mL