

For Research Use Only

MMP8 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00013-2

Capture Antibody Information

Catalog Number:
82885-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230030D10
Reactivity:
Human
GenBank:
BC074988

Conjugate:
Unconjugated
Full name:
matrix metalloproteinase 8
(neutrophil collagenase)
Gene ID:
4317

Detection Antibody Information

Catalog Number:
82885-5-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230030H8
Reactivity:
Human
GenBank:
BC074988

Conjugate:
Unconjugated
Full name:
matrix metalloproteinase 8
(neutrophil collagenase)
Gene ID:
4317

Applications

Tested Applications:
Sandwich ELISA

Range:
0.156-10 ng/mL (Sandwich ELISA)

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

Product Information

MP00013-2 targets MMP8 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: MMP8 Recombinant antibody, PBS Only (Capture) 82885-3-PBS (230030D10). 100 µg. Concentration 1 mg/mL.

Detection antibody: MMP8 Recombinant antibody, PBS Only (Capture/Detector) 82885-5-PBS (230030H8). 100 µg. Concentration 1 mg/mL.

Alternative MMP8 matched antibody pairs: MP00013-1

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:

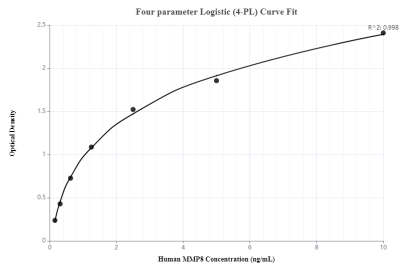
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP00013-2, MMP8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82885-3-PBS. Detection antibody: 82885-5-PBS. Standard: Eg0378. Range: 0.156-10 ng/mL