

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

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.

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

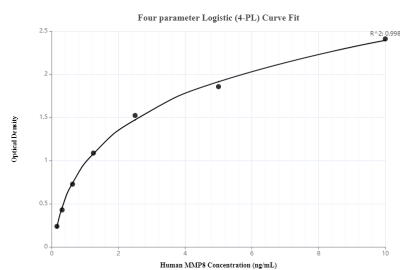
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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