

Rat MMP8 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01911-2**

Capture Antibody Information

Catalog Number: 85211-1-PBS	Clone ID: 242473B12	Conjugate: Unconjugated
Host: Rabbit	Reactivity: rat	Full name: matrix metalloproteinase 8
Isotype: IgG	GenBank: NM_022221.1	Gene ID: 63849
Purification Method: Protein A purification	Immunogen Catalog Number: Eg3278	

Detection Antibody Information

Catalog Number: 85211-3-PBS	Clone ID: 242473F1	Conjugate: Unconjugated
Host: Rabbit	Reactivity: rat	Full name: matrix metalloproteinase 8
Isotype: IgG	GenBank: NM_022221.1	Gene ID: 63849
Purification Method: Protein A purification	Immunogen Catalog Number: Eg3278	

Applications

Tested Applications: Cytometric bead array	Range: 0.469-60 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP01911-2 targets MMP8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Rat MMP8 Recombinant antibody, PBS Only 85211-1-PBS (242473B12). 100 µg. Concentration 1 mg/mL.

Detection antibody: Rat MMP-8 Recombinant antibody, PBS Only 85211-3-PBS (242473F1). 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.

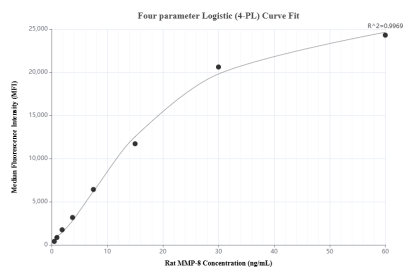
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP01911-2, RAT MMP-8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85211-1-PBS. Detection antibody: 85211-3-PBS. Standard:Eg3278. Range: 0.469-60 ng/mL.