

SCPEP1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00769-1

Capture Antibody Information

Catalog Number: 83786-3-PBS	Clone ID: 240886B5	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: serine carboxypeptidase 1
Isotype: IgG	GenBank: BC072405	Gene ID: 59342
Purification Method: Protein A purification	Immunogen Catalog Number: Ag31381	

Detection Antibody Information

Catalog Number: 83786-2-PBS	Clone ID: 240886H1	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: serine carboxypeptidase 1
Isotype: IgG	GenBank: BC072405	Gene ID: 59342
Purification Method: Protein A purification	Immunogen Catalog Number: Ag31381	

Applications

Tested Applications: Cytometric bead array	Range: 0.313-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP00769-1 targets SCPEP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SCPEP1 Recombinant antibody, PBS Only (Capture) 83786-3-PBS (240886B5). 100 µg. Concentration 1 mg/mL.

Detection antibody: SCPEP1 Recombinant antibody, PBS Only (Detector) 83786-2-PBS (240886H1). 100 µg. Concentration 1 mg/mL.

Alternative SCPEP1 matched antibody pairs: MP00769-2

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.

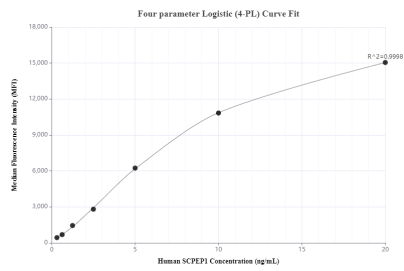
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00769-1, SCPEP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83786-3-PBS. Detection antibody: 83786-2-PBS. Standard: Ag31381. Range: 0.313-20 ng/mL