

SP8 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00190-1

Capture Antibody Information

Catalog Number: 83230-1-PBS	Clone ID: 240011A1	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: Sp8 transcription factor
Isotype: IgG	GenBank: BC038669	Gene ID: 221833
Purification Method: Protein A purification	Immunogen Catalog Number: Ag22934	

Detection Antibody Information

Catalog Number: 83230-3-PBS	Clone ID: 240011G4	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: Sp8 transcription factor
Isotype: IgG	GenBank: BC038669	Gene ID: 221833
Purification Method: Protein A purification	Immunogen Catalog Number: Ag22934	

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.
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Product Information

MP00190-1 targets SP8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SP8 Recombinant antibody, PBS Only (Capture/Detector) 83230-1-PBS (240011A1). 100 µg. Concentration 1 mg/mL.

Detection antibody: SP8 Recombinant antibody, PBS Only (Detector) 83230-3-PBS (240011G4). 100 µg. Concentration 1 mg/mL.

Alternative SP8 matched antibody pairs: MP00190-2

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.

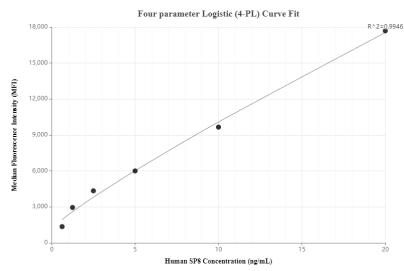
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00190-1, SP8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83230-1-PBS. Detection antibody: 83230-3-PBS. Standard: Ag22934. Range: 0.625-20 ng/mL