

PTPRS Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00820-1

Capture Antibody Information

Catalog Number:
83833-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241005H7
Reactivity:
human

Conjugate:
Unconjugated
Full name:
protein tyrosine phosphatase, receptor type, S
Gene ID:
5802

Detection Antibody Information

Catalog Number:
83833-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241005F7
Reactivity:
human
GenBank:
NM_002850

Conjugate:
Unconjugated
Full name:
protein tyrosine phosphatase, receptor type, S
Gene ID:
5802

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 ng/mL (Cytometric Bead Array)

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

Product Information

MP00820-1 targets PTPRS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PTPRS Recombinant antibody, PBS Only (Capture/Detector) 83833-4-PBS (241005H7). 100 µg. Concentration 1 mg/mL.

Detection antibody: PTPRS Recombinant antibody, PBS Only (Detector) 83833-3-PBS (241005F7). 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.

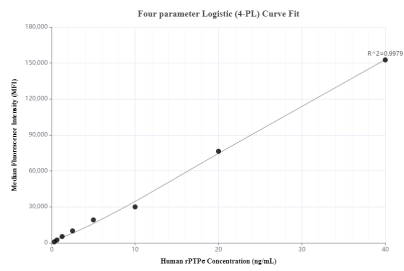
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00820-1, PTPRS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83833-4-PBS. Detection antibody: 83833-3-PBS. Standard: Eg0576. Range: 0.313-40 ng/mL