For Research Use Only

PTPRS Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00820-2

Capture Antibody Information

Catalog Number: 83833-1-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 241005C4 Unconjugated Reactivity: Full name:

protein tyrosine phosphatase,

receptor type, S Gene ID: 5802

Detection Antibody Information

Catalog Number: Clone ID: 83833-4-PBS 241005H7 Reactivity: Rabbit human Isotype: GenBank: NM 002850

Purification Method: Protein A purification

IgG

Conjugate: Unconjugated Full name:

protein tyrosine phosphatase,

receptor type, S Gene ID:

Applications

Tested Applications:

Cytometric bead array

0.313-40 ng/mL (Cytometric Bead

Arrav)

human

Recommended Dilutions:

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

Product Information

MP00820-2 targets PTPRS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PTPRS Recombinant antibody, PBS Only (Capture/Detector) 83833-1-PBS (241005C4). 100 µg.

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

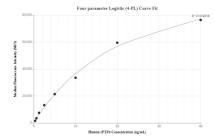
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00820-2, PTPRS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83833-1-PBS. Detection antibody: 83833-4-PBS. Standard: Eg0576. Range: 0.313-40 ng/mL