For Research Use Only

PTPRS Recombinant antibody, PBS Only (Capture)

Catalog Number:83833-2-PBS



Basic Information

Catalog Number: 83833-2-PBS

GenBank Accession Number:

Purification Method: Protein A purification

Size:

NM 002850 GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

241005C5

Nanodrop:

UNIPROT ID: Q13332

Source: Rabbit

Full Name: protein tyrosine phosphatase,

Isotype: IgG

receptor type, S

Calculated MW:

217 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83833-2-PBS targets PTPRS as part of a matched antibody pair:

MP00820-3: 83833-2-PBS capture and 83833-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody 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.

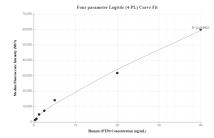
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00820-3, PTPRS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83833-2-PBS. Detection antibody: 83833-3-PBS. Standard: Eg0576. Range: 0.313-40 ng/mL