For Research Use Only

PTPIP51 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

2E3A10

Protein G Magarose purification

Catalog Number: 68582-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68582-2-PBS BC008970 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q96TC7 Mouse Full Name:

Isotype: family with sequence similarity 82,

lgG1 member A2 Immunogen Catalog Number: Calculated MW: 470 aa, 52 kDa AG15135

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68582-2-PBS targets PTPIP51 as part of a matched antibody pair:

MP50287-1: 68582-2-PBS capture and 68582-3-PBS detection (validated in Cytometric bead array)

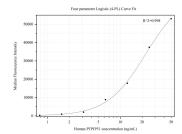
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50287-1, PTPIP51 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68582-2-PBS. Detection antibody: 68582-3-PBS. Standard:Ag15135. Range: 0.781-50 ng/mL