For Research Use Only

## PTPN1/PTP1B Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60557-3-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method: Protein G Magarose purification

60557-3-PBS

Size:

Isotype:

AG28381

BC015660 GeneID (NCBI): 5770

UNIPROT ID:

P18031

CloneNo.: 2C5E2

1 mg/ml Source: Mouse

Full Name: protein tyrosine phosphatase, non-

IgG1
Immunogen Catalog Number:

receptor type 1

Calculated MW:
435 aa, 50 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

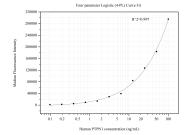
Storage:

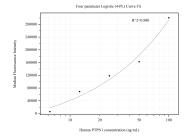
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP50785-2, PTPN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60557-1-PBS. Detection antibody: 60557-3-PBS. Standard:Ag28381. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP50785-4, PTPN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60557-6-PBS. Detection antibody: 60557-3-PBS. Standard:Ag28381. Range: 6.25-100 ng/mL