

For Research Use Only

PNPT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50567-2

Capture Antibody Information

Catalog Number:
68309-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1B12D11
Reactivity:
human
GenBank:
BC053660
Immunogen Catalog Number:
Ag6290

Conjugate:
Unconjugated
Full name:
polyribonucleotide
nucleotidyltransferase 1
Gene ID:
87178

Detection Antibody Information

Catalog Number:
68309-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3D6A9
Reactivity:
human
GenBank:
BC053660
Immunogen Catalog Number:
Ag6290

Conjugate:
Unconjugated
Full name:
polyribonucleotide
nucleotidyltransferase 1
Gene ID:
87178

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50567-2 targets PNPT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PNPT1 Monoclonal antibody, PBS Only (Capture) 68309-2-PBS (1B12D11). 100 µg. Concentration 1 mg/mL.

Detection antibody: PNPT1 Monoclonal antibody, PBS Only (Detector) 68309-4-PBS (3D6A9). 100 µg. Concentration 1 mg/mL.

Alternative PNPT1 matched antibody pairs: MP50567-1, MP50567-3, MP50567-4

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

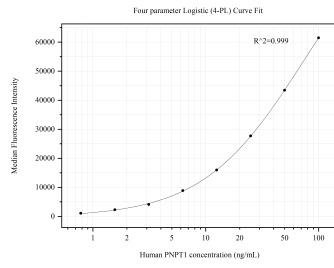
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50567-2, PNPT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68309-2-PBS. Detection antibody: 68309-4-PBS. Standard: Ag6290. Range: 0.781-100 ng/mL.