

PNO1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02143-2**

Capture Antibody Information

Catalog Number:
85834-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250134C6
Reactivity:
human
Immunogen Catalog Number:
Ag14752

Conjugate:
Unconjugated
Full name:
partner of NOB1 homolog (S. cerevisiae)
Gene ID:
56902

Detection Antibody Information

Catalog Number:
85834-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250134E7
Reactivity:
human
GenBank:
BC008304
Immunogen Catalog Number:
Ag14752

Conjugate:
Unconjugated
Full name:
partner of NOB1 homolog (S. cerevisiae)
Gene ID:
56902

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP02143-2 targets PNO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PNO1 Recombinant antibody, PBS Only (Capture/Detector) 85834-2-PBS (250134C6). 100 µg. Concentration 1 mg/mL.

Detection antibody: PNO1 Recombinant antibody, PBS Only (Detector) 85834-1-PBS (250134E7). 100 µg. Concentration 1 mg/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.

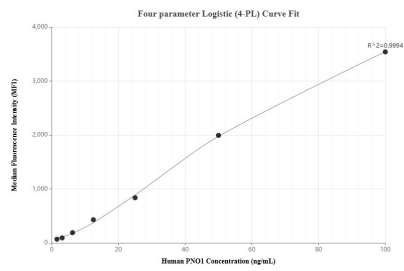
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP02143-2, PNO1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85834-2-PBS. Detection antibody: 85834-1-PBS. Standard: Ag14752. Range: 1.563-100 ng/mL.