

PPID Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01018-1**

Capture Antibody Information

Catalog Number:
84115-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241361B2

Reactivity:
human

GenBank:
BC030707

Immunogen Catalog Number:
Ag3409

Conjugate:
Unconjugated

Full name:
peptidylprolyl isomerase D

Gene ID:
5481

Detection Antibody Information

Catalog Number:
84115-5-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241361D3

Reactivity:
human

GenBank:
BC030707

Immunogen Catalog Number:
Ag3409

Conjugate:
Unconjugated

Full name:
peptidylprolyl isomerase D

Gene ID:
5481

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01018-1 targets PPID in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PPID Recombinant antibody, PBS Only (Capture) 84115-1-PBS (241361B2). 100 µg. Concentration 1 mg/mL.

Detection antibody: PPID Recombinant antibody, PBS Only (Detector) 84115-5-PBS (241361D3). 100 µg. Concentration 1 mg/mL.

Alternative PPID matched antibody pairs: MP01018-2, MP01018-3, MP01018-4

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.

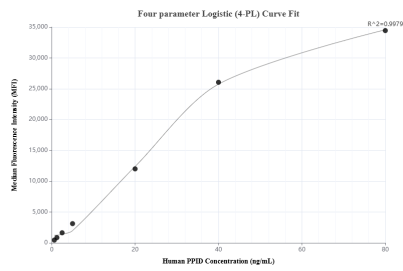
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP01018-1, PPID Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84115-1-PBS. Detection antibody: 84115-5-PBS. Standard: Ag3409. Range: 0.625-80 ng/mL