

# PDLIM4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01021-2**

## Capture Antibody Information

Catalog Number: 84117-2-PBS	Clone ID: 241401E6	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: PDZ and LIM domain 4
Isotype: IgG	GenBank: BC016765	Gene ID: 8572
Purification Method: Protein A purification	Immunogen Catalog Number: Ag13424	

## Detection Antibody Information

Catalog Number: 84117-1-PBS	Clone ID: 241401B3	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: PDZ and LIM domain 4
Isotype: IgG	GenBank: BC016765	Gene ID: 8572
Purification Method: Protein A purification	Immunogen Catalog Number: Ag13424	

## 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.
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## Product Information

MP01021-2 targets PDLIM4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDLIM4 Recombinant antibody, PBS Only (Capture) 84117-2-PBS (241401E6). 100 µg. Concentration 1 mg/mL.

Detection antibody: PDLIM4 Recombinant antibody, PBS Only (Detector) 84117-1-PBS (241401B3). 100 µg. Concentration 1 mg/mL.

Alternative PDLIM4 matched antibody pairs: MP01021-1, MP01021-3

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.

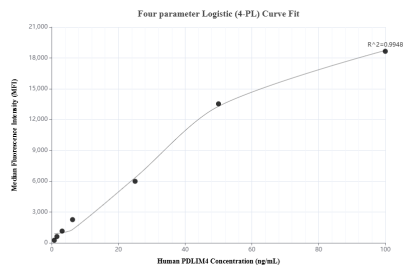
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01021-2, PDLIM4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84117-2-PBS. Detection antibody: 84117-1-PBS. Standard: Ag13424. Range: 0.781-100 ng/mL.