For Research Use Only

## LYPD3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00387-3

**Capture Antibody Information** 

Catalog Number: Clone ID: 83345-1-PBS 240347C5 Host: Reactivity:

> Human Immunogen Catalog Number:

Gene ID: Isotype: Ag34961 27076

**Purification Method:** Protein A purification

Rabbit

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83345-3-PBS 240347D8 Unconjugated Host: Reactivity: Full name: Rabbit Human LY6/PLAUR domain containing 3

Isotype: GenBank: Gene ID:

IgG NM\_014400 27076

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag34961

**Applications** 

**Tested Applications:** 

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

LY6/PLAUR domain containing 3

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP00387-3 targets LYPD3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LYPD3 Recombinant antibody, PBS Only (Capture) 83345-1-PBS (240347C5). 100 µg.

 $Detection\ antibody;\ LYPD3\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83345-3-PBS\ (240347D8).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative LYPD3 matched antibody pairs: MP00387-1, MP00387-2

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.

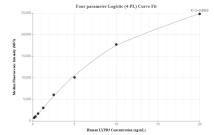
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00387-3, LYPD3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83345-1-PBS. Detection antibody: 83345-3-PBS. Standard: Ag34961. Range: 0.156-20 ng/mL