For Research Use Only

LAMP3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01929-2

Capture Antibody Information

Catalog Number: 85398-2-PBS Host:

Rabbit Isotype

IgG

Purification Method: Protein A purification Clone ID: Conjugate: 242748C1 Unconjugated Reactivity: Full name:

lysosomal-associated membrane

protein 3 Gene ID: 27074

Detection Antibody Information

Catalog Number: 85398-1-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification Clone ID: Conjugate: 242748B8 Unconjugated Reactivity: Full name: human lysosomal-associated membrane

protein 3 GenBank: NM_014398.4 Gene ID: 27074

Applications

Tested Applications:

Cytometric bead array

human

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

MP01929-2 targets LAMP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMP3/CD208 Recombinant antibody, PBS Only (Capture) 85398-2-PBS (242748C1). 100 µg. Concentration 1 mg/ml.

 $Detection\ antibody:\ LAMP3/CD208\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 85398-1-PBS\ (242748B8).\ 100\ \mu g.$ 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.

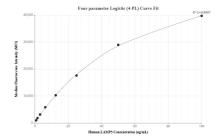
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01929-2, LAMP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85398-2-PBS. Detection antibody: 85398-1-PBS. Standard: Eg3594. Range: 0.781-100 ng/mL