For Research Use Only

## SEC22B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01774-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 85037-3-PBS 242659E4 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number: Ag12981

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

SEC22 vesicle trafficking protein homolog B (S. cerevisiae)

Gene ID: 9554

**Detection Antibody** Information

Catalog Number: Clone ID: 85037-4-PBS 242659F8 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC001364

**Purification Method:** Immunogen Catalog Number: Protein A purification Ag12981

Conjugate: Unconjugated Full name:

SEC22 vesicle trafficking protein homolog B (S. cerevisiae)

Gene ID: 9554

**Applications** 

**Tested Applications:** 

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Recommended Dilutions:

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

**Product Information** 

MP01774-1 targets SEC22B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SEC22B Recombinant antibody, PBS Only (Capture) 85037-3-PBS (242659E4). 100 µg.

Detection antibody: SEC22B Recombinant antibody, PBS Only (Detector) 85037-4-PBS (242659F8). 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

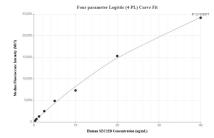
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01774-1, SEC22B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85037-3-PBS. Detection antibody: 85037-4-PBS. Standard: Ag12981. Range: 0.313-40 ng/mL