For Research Use Only

## SEC13 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01867-2

Capture Antibody Information

Catalog Number: Clone ID: 85110-1-PBS 242775E3
Host: Reactivity:

Rabbit human SEC13 homolog (S. cerevisiae)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC002634
 6396

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7610

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85110-3-PBS
 242775H2
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human SEC13 homolog (S. cerevisiae)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC002634
 6396

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7610

**Applications** 

Tested Applications: Range

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

 $MP01867-2\ targets\ SEC13\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SEC13 Recombinant antibody, PBS Only (Capture) 85110-1-PBS (242775E3). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: SEC13 Recombinant antibody, PBS Only (Detector) 85110-3-PBS (242775H2). 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

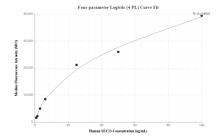
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80  $^{\circ}\text{C}$ 

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01867-2, SEC13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85110-1-PBS. Detection antibody: 85110-3-PBS. Standard: Ag7610. Range: 0.781-100 ng/mL