For Research Use Only

## TCP11L2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00177-1

Capture Antibody Information

Catalog Number: Clone ID: 83227-1-PBS 240096F6
Host: Reactivity: Rabbit Human

 Rabbit
 Human
 t-complex 11 (mouse)-like 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC033617
 255394

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11185

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83227-2-PBS
 240096H2
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit Human t-complex 11 (mouse)-like 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC033617
 255394

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11185

**Applications** 

Tested Applications: Range

Cytometric bead array 1.25-20 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** 

MP00177-1 targets TCP11L2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TCP11L2 Recombinant antibody, PBS Only (Capture) 83227-1-PBS (240096F6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: TCP11L2 Recombinant antibody, PBS Only (Detector) 83227-2-PBS (240096H2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

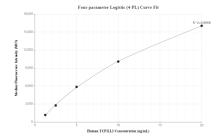
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00177-1, TCP11L2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83227-1-PBS. Detection antibody: 83227-2-PBS. Standard: Ag11185. Range: 1.25-20 ng/mL