For Research Use Only

## TINAGL1 Recombinant Matched Antibody Pair, PBS Only



tubulointerstitial nephritis antigen-

Catalog Number: MP01822-1

Capture Antibody Information

Catalog Number: Clone ID: 85140-1-PBS 242813D8

Host: Reactivity: Rabbit human

Isotype:GenBank:like 1IgGBC009048Gene ID:Purification Method:Immunogen Catalog Number:64129

Puntication Method: Immunogen Catalog N

Protein A purification Ag2721

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85140-2-PBS
 242813F10
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human tubulointerstitial nephritis antigen-

 Isotype:
 GenBank:
 like 1

 IgG
 BC009048
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 64129

Protein A purification Ag2721

**Applications** 

Tested Applications: Range

Cytometric bead array 1.563-100 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** 

MP01822-1 targets TINAGL1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TINAGL1 Recombinant antibody, PBS Only (Capture) 85140-1-PBS (242813D8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: TINAGL1 Recombinant antibody, PBS Only (Detector) 85140-2-PBS (242813F10). 100  $\,\mu$  g. Concentration 1 mgl/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:

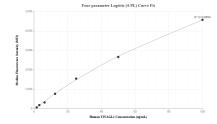
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01822-1, TINAGL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85140-1-PBS. Detection antibody: 85140-2-PBS. Standard: Ag2721. Range: 1.563-100 ng/mL