For Research Use Only

## TBC1D5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01735-1

Capture Antibody Information

Catalog Number: Clone ID: 84990-2-PBS 242534G10
Host: Reactivity: Rabbit human

human TBC1 domain family, member 5

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC013145
 9779

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10991

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84990-3-PBS242534G9UnconjugatedHost:Reactivity:Full name:

Rabbit human TBC1 domain family, member 5

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC013145
 9779

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10991

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.313-40 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** 

 $MP01735-1\ targets\ TBC1D5\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: TBC1D5 Recombinant antibody, PBS Only (Capture) 84990-2-PBS (242534G10). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: TBC1D5 Recombinant antibody, PBS Only (Detector) 84990-3-PBS (242534G9). 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:

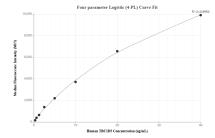
Store at -80°C.

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

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01735-1, TBC 1D5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84990-2-PBS. Detection antibody: 84990-3-PBS. Standard: Ag10991. Range: 0.313-40 ng/mL