For Research Use Only

## TFB1M Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01712-2

Capture Antibody Information

Catalog Number: Clone ID: 84957-2-PBS 242524C2
Host: Reactivity:

Rabbit human transcription factor B1, mitochondrial Isotype: GenBank: Gene ID: IgG BC017788 51106

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9785

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84957-1-PBS242524A5UnconjugatedHost:Reactivity:Full name:

Rabbit human transcription factor B1, mitochondrial

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC017788
 51106

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9785

**Applications** 

Tested Applications: Rang

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** 

 $MP01712-2\ targets\ TFB1M\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: TFB1M Recombinant antibody, PBS Only (Capture) 84957-2-PBS (242524C2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: TFB1M Recombinant antibody, PBS Only (Capture/Detector) 84957-1-PBS (242524A5). 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:

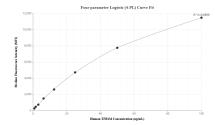
Store at -80°C.

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 MP01712-2, TFB1M Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84957-2-PBS. Detection antibody: 84957-1-PBS. Standard: Ag9785. Range: 0.781-100 ng/mL