For Research Use Only

## MCTS1 Recombinant Matched Antibody Pair, PBS Only



malignant T cell amplified sequence

Catalog Number: MP01214-1

Capture Antibody Information

Catalog Number: Clone ID: 84312-3-PBS 241576G8
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag6968

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84312-4-PBS
 241576H2
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 malignant T cell amplified sequence

 Isotype:
 GenBank:
 1

 IgG
 BC001013
 Gene ID:

 Purification Method:
 Impurposes Catalog Number:
 28985

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6968

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 28985

Unconjugated

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

**Product Information** 

 $MP01214-1\ targets\ MCTS1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: MCTS1 Recombinant antibody, PBS Only (Capture/Detector) 84312-3-PBS (241576G8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MCTS1 Recombinant antibody, PBS Only (Detector) 84312-4-PBS (241576H2). 100 µg. Concentration 1 mgl/ml.

Alternative MCTS1 matched antibody pairs: MP01214-2, MP01214-3

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.

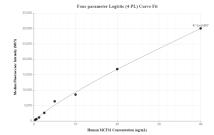
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP01214-1, MCTS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84312-3-PBS. Detection antibody: 84312-4-PBS. Standard: Ag6968. Range: 0.313-40 ng/mL