

MCTS1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01214-3

Capture Antibody Information

Catalog Number:
84312-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241576A3
Reactivity:
human
GenBank:
BC001013
Immunogen Catalog Number:
Ag6968

Conjugate:
Unconjugated
Full name:
malignant T cell amplified sequence 1
Gene ID:
28985

Detection Antibody Information

Catalog Number:
84312-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241576H2
Reactivity:
human
GenBank:
BC001013
Immunogen Catalog Number:
Ag6968

Conjugate:
Unconjugated
Full name:
malignant T cell amplified sequence 1
Gene ID:
28985

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP01214-3 targets MCTS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MCTS1 Recombinant antibody, PBS Only (Capture) 84312-1-PBS (241576A3). 100 µg. Concentration 1 mg/ml.

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

Alternative MCTS1 matched antibody pairs: MP01214-1, MP01214-2

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.

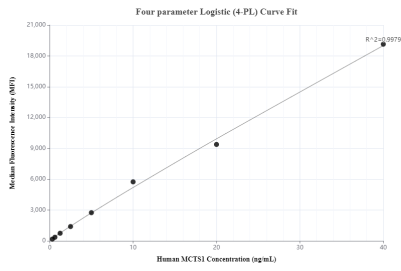
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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