

TTC18 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01054-1

Capture Antibody Information

Catalog Number:
84133-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241177A4
Reactivity:
human
GenBank:
BC032856
Immunogen Catalog Number:
Ag35209

Conjugate:
Unconjugated
Full name:
tetra(ri)copeptide repeat domain 18
Gene ID:
118491

Detection Antibody Information

Catalog Number:
84133-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241177E11
Reactivity:
human
GenBank:
BC032856
Immunogen Catalog Number:
Ag35209

Conjugate:
Unconjugated
Full name:
tetra(ri)copeptide repeat domain 18
Gene ID:
118491

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP01054-1 targets TTC18 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TTC18 Recombinant antibody, PBS Only (Capture/Detector) 84133-1-PBS (241177A4). 100 µg. Concentration 1 mg/ml.

Detection antibody: TTC18 Recombinant antibody, PBS Only (Detector) 84133-4-PBS (241177E11). 100 µg. Concentration 1 mg/ml.

Alternative TTC18 matched antibody pairs: MP01054-2, MP01054-3

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.

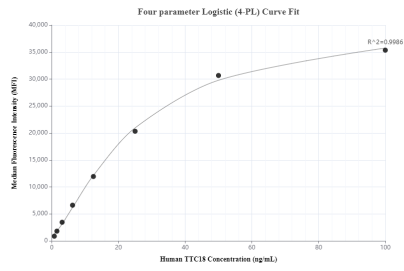
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP01054-1, TTC18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84133-1-PBS. Detection antibody: 84133-4-PBS. Standard: Ag35209. Range: 0.781-100 ng/mL.