

TRAPPC4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01030-1

Capture Antibody Information

Catalog Number:
84119-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241158F3
Reactivity:
human
GenBank:
BC010866
Immunogen Catalog Number:
Ag2737

Conjugate:
Unconjugated
Full name:
trafficking protein particle complex 4
Gene ID:
51399

Detection Antibody Information

Catalog Number:
84119-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241158C2
Reactivity:
human
GenBank:
BC010866
Immunogen Catalog Number:
Ag2737

Conjugate:
Unconjugated
Full name:
trafficking protein particle complex 4
Gene ID:
51399

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

MP01030-1 targets TRAPPC4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRAPPC4 Recombinant antibody, PBS Only (Capture) 84119-4-PBS (241158F3). 100 µg. Concentration 1 mg/ml.

Detection antibody: TRAPPC4 Recombinant antibody, PBS Only (Detector) 84119-2-PBS (241158C2). 100 µg. Concentration 1 mg/ml.

Alternative TRAPPC4 matched antibody pairs: MP01030-2, MP01030-3

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.

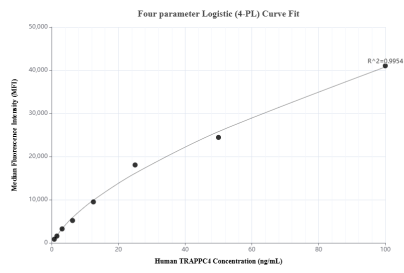
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01030-1, TRAPPC4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84119-4-PBS. Detection antibody: 84119-2-PBS. Standard: Ag2737. Range: 0.781-100 ng/mL.