

For Research Use Only

NTRK1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00466-1

Capture Antibody Information

Catalog Number:
83477-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240440A5

Reactivity:
Human

GenBank:
NM_001007792

Immunogen Catalog Number:
Ag32759

Conjugate:
Unconjugated

Full name:
neurotrophic tyrosine kinase,
receptor, type 1

Gene ID:
4914

Detection Antibody Information

Catalog Number:
83477-6-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240440F4

Reactivity:
Human

GenBank:
NM_001007792

Immunogen Catalog Number:
Ag32759

Conjugate:
Unconjugated

Full name:
neurotrophic tyrosine kinase,
receptor, type 1

Gene ID:
4914

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP00466-1 targets NTRK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NTRK1 Recombinant antibody, PBS Only (Capture) 83477-1-PBS (240440A5). 100 µg. Concentration 1 mg/ml.

Detection antibody: NTRK1 Recombinant antibody, PBS Only (Detector) 83477-6-PBS (240440F4). 100 µg. Concentration 1 mg/ml.

Alternative NTRK1 matched antibody pairs: MP00466-2, MP00466-3

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

For technical support and original validation data for this product please contact:

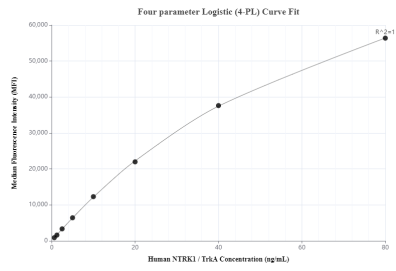
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00466-1, NTRK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83477-1-PBS. Detection antibody: 83477-6-PBS. Standard: Ag32759. Range: 0.625-80 ng/mL