For Research Use Only

NTRK1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00466-1

Capture Antibody Information

Catalog Number: Clone ID: 83477-1-PBS 240440A5 Host: Reactivity: Rabbit Human

Immunogen Catalog Number: Isotype: Ag32759

Purification Method:

Protein A purification

Conjugate: Unconjugated Full name:

neurotrophic tyrosine kinase,

receptor, type 1 Gene ID: 4914

Detection Antibody Information

Catalog Number: Clone ID: 83477-6-PBS 240440F4 Reactivity: Rabbit Human Isotype: GenBank: IgG NM_001007792

Purification Method: Immunogen Catalog Number:

Protein A purification Ag32759 Conjugate: Unconjugated Full name:

neurotrophic tyrosine kinase,

receptor, type 1 Gene ID:

4914

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead 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.

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

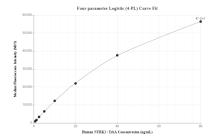
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 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