

For Research Use Only



NTRK1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00466-3

Capture Antibody Information

Catalog Number:
83477-5-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240440C11
Reactivity:
Human
Immunogen Catalog Number:
Ag32759

Conjugate:
Unconjugated
Full name:
neurotrophic tyrosine kinase, receptor, type 1
Gene ID:
4914

Detection Antibody Information

Catalog Number:
83477-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240440H6
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

MP00466-3 targets NTRK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NTRK1 Recombinant antibody, PBS Only (Capture) 83477-5-PBS (240440C11). 100 µg. Concentration 1 mg/ml.

Detection antibody: NTRK1 Recombinant antibody, PBS Only (Detector) 83477-2-PBS (240440H6). 100 µg. Concentration 1 mg/ml.

Alternative NTRK1 matched antibody pairs: MP00466-1, MP00466-2

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.
Storage buffer:
PBS only

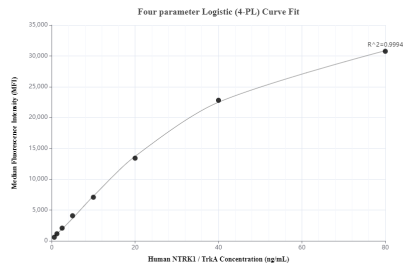
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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 MP00466-3, NTRK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83477-5-PBS. Detection antibody: 83477-2-PBS. Standard: Ag32759. Range: 0.625-80 ng/mL