For Research Use Only

NTRK2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 4915

Conjugate:

Full name:

Gene ID: 4915

Unconjugated

receptor, type 2

Unconjugated

receptor, type 2

neurotrophic tyrosine kinase,

Catalog Number: MP01108-3

Capture Antibody Information Catalog Number: Clone ID: 80878-5-PBS 241473H2
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC031835

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3790

Detection Antibody Information

Catalog Number: Clone ID:
80878-2-PBS 241473C9
Host: Reactivity:
Rabbit human

Isotype: GenBank:
IgG BC031835

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3790

Applications

Tested Applications: Rang

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

neurotrophic tyrosine kinase,

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MPO1108-3\ targets\ NTRK2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: NTRK2 Recombinant antibody, PBS Only (Capture/Detector) 80878-5-PBS (241473H2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: NTRK2 Recombinant antibody, PBS Only (Detector) 80878-2-PBS (241473C9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative NTRK2 matched antibody pairs: MP01108-1, MP01108-2

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:

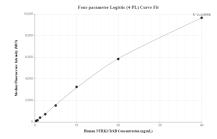
Store at -80°C.

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 MP01108-3, TrkB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80878-5-PBS. Detection antibody: 80878-2-PBS. Standard: Ag3790. Range: 0.313-40 ng/mL