

NTRK1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51082-3

Capture Antibody Information

Catalog Number:
60548-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2D9B11
Reactivity:
human
GenBank:
NM_001007792
Immunogen Catalog Number:
Ag27985

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

Detection Antibody Information

Catalog Number:
60548-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1D12C7
Reactivity:
human
GenBank:
NM_001007792
Immunogen Catalog Number:
Ag27985

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

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51082-3 targets NTRK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NTRK1 Monoclonal antibody, PBS Only (Capture) 60548-2-PBS (2D9B11). 100 µg. Concentration 1 mg/ml.

Detection antibody: NTRK1 Monoclonal antibody, PBS Only (Detector) 60548-5-PBS (1D12C7). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

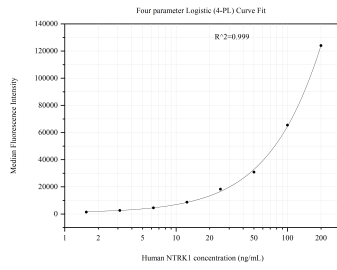
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51082-3, NTRK1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60548-2-PBS. Detection antibody: 60548-5-PBS. Standard: Ag27985. Range: 1.563-200 ng/mL.