

# NTRK3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51075-1

## Capture Antibody Information

**Catalog Number:**  
66380-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2B2D10

**Reactivity:**  
human

**GenBank:**  
BC013693

**Immunogen Catalog Number:**  
Ag2635

**Conjugate:**  
Unconjugated

**Full name:**  
neurotrophic tyrosine kinase, receptor, type 3

**Gene ID:**  
4916

## Detection Antibody Information

**Catalog Number:**  
66380-3-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2C2B6

**Reactivity:**  
human

**GenBank:**  
BC013693

**Immunogen Catalog Number:**  
Ag2635

**Conjugate:**  
Unconjugated

**Full name:**  
neurotrophic tyrosine kinase, receptor, type 3

**Gene ID:**  
4916

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
3.125-100 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

MP51075-1 targets NTRK3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NTRK3 Monoclonal antibody, PBS Only (Capture) 66380-2-PBS (2B2D10). 100 µg. Concentration 1 mg/ml.

Detection antibody: NTRK3 Monoclonal antibody, PBS Only (Detector) 66380-3-PBS (2C2B6). 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.

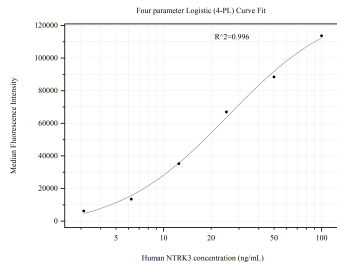
Antibody use should be optimized for each application and assay.

## 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 MP51075-1, NTRK3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66380-2-PBS. Detection antibody: 66380-3-PBS. Standard:Ag2635. Range: 3.125-100 ng/mL.