

# NTF3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50760-2

## Capture Antibody Information

**Catalog Number:**  
60520-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2D5B8

**Reactivity:**  
human

**GenBank:**  
BC069773

**Immunogen Catalog Number:**  
Ag35836

**Conjugate:**  
Unconjugated

**Full name:**  
neurotrophin 3

**Gene ID:**  
4908

## Detection Antibody Information

**Catalog Number:**  
60520-3-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3A5D9

**Reactivity:**  
human

**GenBank:**  
BC069773

**Immunogen Catalog Number:**  
Ag35836

**Conjugate:**  
Unconjugated

**Full name:**  
neurotrophin 3

**Gene ID:**  
4908

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.195-200 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

MP50760-2 targets NTF3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NTF3 Monoclonal antibody, PBS Only (Capture) 60520-2-PBS (2D5B8). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: NTF3 Monoclonal antibody, PBS Only (Detector) 60520-3-PBS (3A5D9). 100  $\mu$ g. 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.

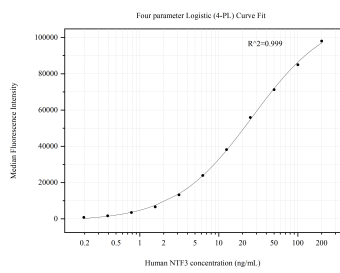
Antibody use should be optimized for each application and assay.

## 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 MP50760-2, NTF3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60520-2-PBS. Detection antibody: 60520-3-PBS. Standard:Ag12790. Range: 0.195-200 ng/mL.