

For Research Use Only

# NTF3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50760-3

## Capture Antibody Information

**Catalog Number:**  
60520-4-PBS

**Host:**  
Mouse

**Isotype:**  
IgG2a

**Purification Method:**  
Protein A Magarose purification

**Clone ID:**  
2C1H3

**Reactivity:**  
human

**Immunogen Catalog Number:**  
Ag35836

**Conjugate:**  
Unconjugated

**Full name:**  
neurotrophin 3

**Gene ID:**  
4908

## Detection Antibody Information

**Catalog Number:**  
60520-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG3

**Purification Method:**  
Protein A Magarose purification

**Clone ID:**  
3G12F11

**Reactivity:**  
human

**GenBank:**  
BC069773

**Immunogen Catalog Number:**  
Ag35836

**Conjugate:**  
Unconjugated

**Full name:**  
neurotrophin 3

**Gene ID:**  
4908

## 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

MP50760-3 targets NTF3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NTF3 Monoclonal antibody, PBS Only (Capture) 60520-4-PBS (2C1H3). 100 µg. Concentration 1 mg/ml.

Detection antibody: NTF3 Monoclonal antibody, PBS Only (Detector) 60520-1-PBS (3G12F11). 100 µg. Concentration 1 mg/ml.

Alternative NTF3 matched antibody pairs: MP50760-1, MP50760-2

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

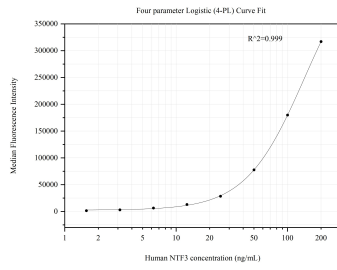
**Storage:**  
Store at -80°C.

**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 MP50760-3, NTF3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60520-4-PBS. Detection antibody: 60520-1-PBS. Standard: Ag12790. Range: 1.563-200 ng/mL.