

# Mouse NGFR/TNFRSF16

## Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02004-2**

### Capture Antibody Information

**Catalog Number:**  
85622-2-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
242634F10

**Reactivity:**  
mouse

**GenBank:**  
NM\_033217.3

**Conjugate:**  
Unconjugated

**Full name:**  
nerve growth factor receptor (TNFR  
superfamily, member 16)

**Gene ID:**  
18053

### Detection Antibody Information

**Catalog Number:**  
85622-1-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
242634C9

**Reactivity:**  
mouse

**GenBank:**  
NM\_033217.3

**Conjugate:**  
Unconjugated

**Full name:**  
nerve growth factor receptor (TNFR  
superfamily, member 16)

**Gene ID:**  
18053

### Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 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

MP02004-2 targets NGFR/TNFRSF16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Ngfr Recombinant antibody, PBS Only (Capture/Detector) 85622-2-PBS (242634F10). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: Mouse Ngfr Recombinant antibody, PBS Only (Detector) 85622-1-PBS (242634C9). 100  $\mu$ g. Concentration 1 mg/mL.

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.

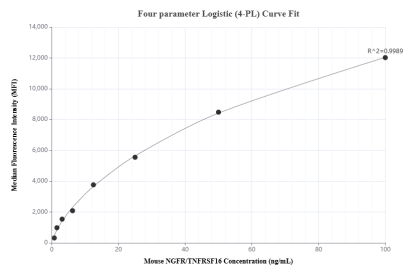
### Storage

**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 MP02004-2, MOUSE NGFR/TNFRSF16 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85622-2-PBS. Detection antibody: 85622-1-PBS. Standard: Eg2651. Range: 0.781-100 ng/mL.