

For Research Use Only

# TNFR2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50139-1

## Capture Antibody Information

**Catalog Number:**  
68771-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
3B5F4  
**Reactivity:**  
Human  
**Immunogen Catalog Number:**  
Ag30497

**Conjugate:**  
Unconjugated  
**Full name:**  
tumor necrosis factor receptor superfamily, member 1B  
**Gene ID:**  
7133

## Detection Antibody Information

**Catalog Number:**  
68771-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG3  
**Purification Method:**  
Protein A purification

**Clone ID:**  
3D6E8  
**Reactivity:**  
Human  
**GenBank:**  
BC052977  
**Immunogen Catalog Number:**  
Ag30497

**Conjugate:**  
Unconjugated  
**Full name:**  
tumor necrosis factor receptor superfamily, member 1B  
**Gene ID:**  
7133

## Applications

**Tested Applications:**  
Sandwich ELISA

**Range:**  
0.098-25 ng/mL (Sandwich ELISA)

**Recommended Dilutions:**  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP50139-1 targets TNFR2 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: TNFR2 Monoclonal antibody, PBS Only (Capture) 68771-1-PBS (3B5F4). 100 µg. Concentration 1 mg/mL.

Detection antibody: TNFR2 Monoclonal antibody, PBS Only (Detector) 68771-2-PBS (3D6E8). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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

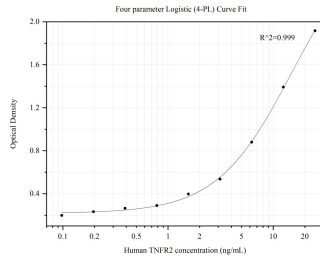
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Sandwich ELISA standard curve of MP50139-1, TNFR2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68771-1-PBS. Detection antibody: HRP-conjugated 68771-2-PBS. Standard: Ag30497. Range: 0.098-25 ng/mL.