

# TANC2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01281-1**

## Capture Antibody Information

**Catalog Number:**  
84435-2-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
241631C1

**Reactivity:**  
human

**GenBank:**  
NM\_001394998

**Immunogen Catalog Number:**  
Ag35427

**Conjugate:**  
Unconjugated

**Full name:**  
tetra trico peptide repeat, ankyrin repeat and coiled-coil containing 2

**Gene ID:**  
26115

## Detection Antibody Information

**Catalog Number:**  
84435-5-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
241631E7

**Reactivity:**  
human

**GenBank:**  
NM\_001394998

**Immunogen Catalog Number:**  
Ag35427

**Conjugate:**  
Unconjugated

**Full name:**  
tetra trico peptide repeat, ankyrin repeat and coiled-coil containing 2

**Gene ID:**  
26115

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-50 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

MP01281-1 targets TANC2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TANC2 Recombinant antibody, PBS Only (Capture) 84435-2-PBS (241631C1). 100 µg. Concentration 1 mg/mL.

Detection antibody: TANC2 Recombinant antibody, PBS Only (Detector) 84435-5-PBS (241631E7). 100 µg. 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.

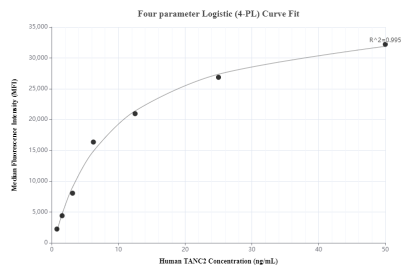
Antibody use should be optimized for each application and assay.

## 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 MP01281-1, TANC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84435-2-PBS. Detection antibody: 84435-5-PBS. Standard: Ag35427. Range: 0.781-50 ng/mL