

# 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-tryptophan 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-tryptophan 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.

Alternative TANC2 matched antibody pairs: MP01281-2, MP01281-3

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.

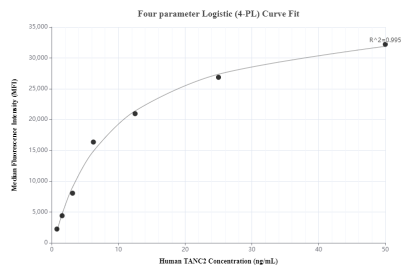
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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