

For Research Use Only

# TCF1/TCF7 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01006-1

## Capture Antibody Information

**Catalog Number:**  
84089-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241154B5  
**Reactivity:**  
human  
**GenBank:**  
BC048769  
**Immunogen Catalog Number:**  
Ag5792

**Conjugate:**  
Unconjugated  
**Full name:**  
transcription factor 7 (T-cell specific, HMG-box)  
**Gene ID:**  
6932

## Detection Antibody Information

**Catalog Number:**  
84089-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241154C6  
**Reactivity:**  
human  
**GenBank:**  
BC048769  
**Immunogen Catalog Number:**  
Ag5792

**Conjugate:**  
Unconjugated  
**Full name:**  
transcription factor 7 (T-cell specific, HMG-box)  
**Gene ID:**  
6932

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.56-20 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

MP01006-1 targets TCF1/TCF7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TCF1/TCF7 Recombinant antibody, PBS Only (Capture) 84089-1-PBS (241154B5). 100 µg. Concentration 1 mg/ml.

Detection antibody: TCF1/TCF7 Recombinant antibody, PBS Only (Detector) 84089-3-PBS (241154C6). 100 µg. Concentration 1 mg/ml.

Alternative TCF1/TCF7 matched antibody pairs: MP01006-2, MP01006-3, MP01006-4

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

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

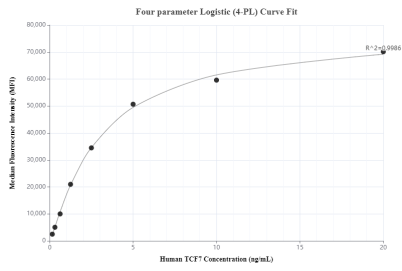
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.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 MP01006-1, TCF1/TCF7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84089-1-PBS. Detection antibody: 84089-3-PBS. Standard: Ag5792. Range: 1.56-20 ng/mL.