For Research Use Only

## TCF1/TCF7 Recombinant Matched Antibody Pair, PBS Only



transcription factor 7 (T-cell specific,

Catalog Number: MP01006-1

Capture Antibody Information

Catalog Number: Clone ID: 84089-1-PBS 241154B5
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC048769

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5792

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84089-3-PBS
 241154C6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 transcription factor 7 (T-cell specific,

Isotype: GenBank: HMG-box)

IgG BC048769
Purification Method: Immunogen Catalog Number:

Protein A purification Ag5792

**Applications** 

Tested Applications: Range:

Cytometric bead array 1.56-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

HMG-box)

Gene ID: 6932

Gene ID: 6932

Unconjugated

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

**Product Information** 

 $MPO 1006 - 1\ targets\ TCF 1/TCF 7\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

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

Detection antibody: TCF1/TCF7 Recombinant antibody, PBS Only 84089-3-PBS (241154C6). 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:

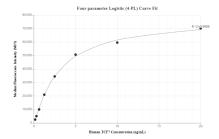
Store at -80°C.

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 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