For Research Use Only

## TCF7L1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00573-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 240544F1 Reactivity:

GenBank: Isotype: BC058894

**Purification Method:** 

Protein A purification Ag34253

Conjugate: 83588-3-PBS Unconjugated Full name: Host: Rabbit Human transcription factor 7-like 1 (T-cell

> Gene ID: 83439 Immunogen Catalog Number:

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83588-2-PBS 240544G6 Unconjugated Reactivity: Full name: transcription factor 7-like 1 (T-cell Rabbit Human

Isotype: GenBank: IgG BC058894

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag34253

**Applications Tested Applications:** 

1.25-80 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

specific, HMG-box)

Gene ID: 83439

specific, HMG-box)

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

**Product Information** 

MP00573-1 targets TCF7L1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TCF7L1 Recombinant antibody, PBS Only (Capture) 83588-3-PBS (240544F1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TCF7L1 Recombinant antibody, PBS Only (Detector) 83588-2-PBS (240544G6). 100  $\,\mu$  g. Concentration 1 mgl/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

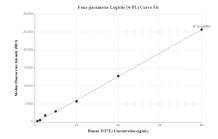
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00573-1, TCF7L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83588-3-PBS. Detection antibody: 83588-2-PBS. Standard: Ag34253. Range: 1.25-80 ng/mL