For Research Use Only

## TXNDC5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01536-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84756-3-PBS 242195B2 Host: Reactivity:

Rabbit human Immunogen Catalog Number: Isotype:

Ag13965

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

thioredoxin domain containing 5

(endoplasmic reticulum)

Gene ID: 81567

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84756-2-PBS 242195A6 Host: Reactivity: Full name: Rabbit human

Isotype: GenBank: IgG BC001199

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag13965 Unconjugated

thioredoxin domain containing 5 (endoplasmic reticulum)

Gene ID: 81567

**Applications** 

**Tested Applications:** 

1.56-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

**Product Information** 

MP01536-2 targets TXNDC5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TXNDC5 Recombinant antibody, PBS Only (Capture) 84756-3-PBS (242195B2). 100 µg.

Detection antibody: TXNDC5 Recombinant antibody, PBS Only (Detector) 84756-2-PBS (242195A6). 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

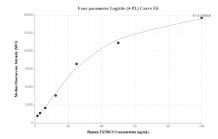
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01536-2, TXNDC5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84756-3-PBS. Detection antibody: 84756-2-PBS. Standard: Ag13965. Range: 1.56-100 ng/mL