For Research Use Only

TXNDC12 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50887-1

Capture Antibody Information

Catalog Number: Clone ID: 60622-1-PBS 1F2B4 Reactivity: Host: Mouse human

Isotype GenBank: BC001493 lgG1

Purification Method: Immunogen Catalog Number:

Protein G purification Ag14033 Conjugate: Unconjugated Full name:

thioredoxin domain containing 12

(endoplasmic reticulum)

Gene ID: 51060

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60622-2-PBS 1A5A6 Unconjugated Host: Reactivity: Full name: Mouse human thioredoxin domain containing 12

(endoplasmic reticulum) GenBank: Isotype: Gene ID:

lgG1 BC001493 51060 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag14033

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP50887-1 targets TXNDC12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TXNDC12 Monoclonal antibody, PBS Only (Capture) 60622-1-PBS (1F2B4). 100 μg. Concentration 1 mg/ml.

Detection antibody: TXNDC12 Monoclonal antibody, PBS Only (Detector) 60622-2-PBS (1A5A6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for

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:

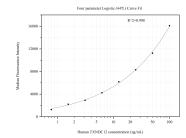
Store at -80°C.

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 MP50887-1, TXNDC 12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60622-1-PBS. Detection antibody: 60622-2-PBS. Standard:Ag14033. Range: 0.781-100 ng/mL