

TXNDC12 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50887-2

Capture Antibody Information

Catalog Number:
60622-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F2B4
Reactivity:
human
GenBank:
BC001493
Immunogen Catalog Number:
Ag14033

Conjugate:
Unconjugated
Full name:
thioredoxin domain containing 12 (endoplasmic reticulum)
Gene ID:
51060

Detection Antibody Information

Catalog Number:
60622-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F12E4
Reactivity:
human
GenBank:
BC001493
Immunogen Catalog Number:
Ag14033

Conjugate:
Unconjugated
Full name:
thioredoxin domain containing 12 (endoplasmic reticulum)
Gene ID:
51060

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 ng/mL (Cytometric Bead Array)

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

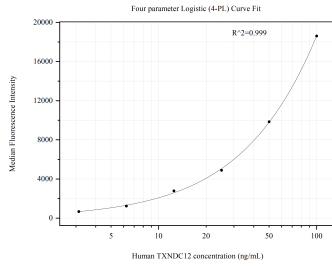
Product Information

MP50887-2 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) 60622-3-PBS (1F12E4). 100 µg. Concentration 1 mg/ml.
Alternative TXNDC12 matched antibody pairs: MP50887-1
Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.
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 MP50887-2, TXNDC12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60622-1-PBS. Detection antibody: 60622-3-PBS. Standard: Ag14033. Range: 3.125-100 ng/mL.