For Research Use Only

TXNDC5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01536-2

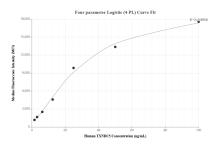
| Capture Antibody Information | Catalog Number: 84756-3-PBS | Clone ID: 242195B2 | Conjugate: Unconjugated |
|-----------------------------------|---|--|--|
| | Host: Rabbit | Reactivity: human | Full name: thioredoxin domain containing 5 (endoplasmic reticulum) Gene ID: 81567 |
| | lsotype: | GenBank: BC001199 | |
| | lgG Purification Method: | Immunogen Catalog Number: | |
| | Protein A purification | Ag13965 | |
| Detection Antibody Information | Catalog Number: 84756-2-PBS | Clone ID: | Conjugate: |
| | Host: | 242195A6 Reactivity: | Unconjugated Full name: |
| | Rabbit | human | thioredoxin domain containing 5 (endoplasmic reticulum) Gene ID: 81567 |
| | lsotype: IgG | GenBank: BC001199 | |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag13965 | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 1.56-100 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 | 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 μ g. Concentration 1 mg/ml. | | |
| | Detection antibody: TXNDC5 Recombinant antibody, PBS Only (Detector) 84756-2-PBS (242195A6). 100 μ 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 Storage buffer: PBS only | e packs. Upon receipt, store it immediately a | at -80°C |

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01536-2, TXNDC 5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84756-3-PBS. Detection antibody: 84756-2-PBS. Standard: Ag13965. Range: 1.56-100 ng/mL