For Research Use Only

TNFR1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00099-1

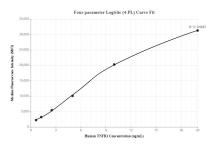
| Capture Antibody Information | Catalog Number: 83080-1-PBS | Clone ID: 230322D3 | Conjugate: Unconjugated |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| | Host: Rabbit | Reactivity: Human | Full name: tumor necrosis factor receptor |
| | Isotype: | GenBank: | superfamily, member 1A |
| | IgG | BC010140 | Gene ID: |
| | Purification Method: Protein A purification | | 7132 |
| Detection Antibody Information | Catalog Number: 83080-3-PBS | Clone ID: 230322G5 | Conjugate: Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Rabbit | Human | tumor necrosis factor receptor |
| | Isotype: | GenBank: | superfamily, member 1A |
| | lgG | BC010140 | Gene ID: 7132 |
| | Purification Method: Protein A purification | | 1.52 |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 0.625-20 ng/mL (Cytometric Bead Array) | Recommended Dilutions: It is recommended that this reagent should be titrated in each testing |
| Product Information | MP00099-1 targets TNFR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: TNFR1 Recombinant antibody, PBS Only (Capture) 83080-1-PBS (230322D3). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: TNFR1 Recombinant antibody, PBS Only (Detector) 83080-3-PBS (230322G5). 100 μ g. Concentration 1 mgl/ml. | | |
| | Alternative TNFR1 matched antibody pairs: MP00099-2, MP50042-1 | | |
| | Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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 optim | ized for each application and assay. | |
| Storage | Storage: | | |
| Storage | Store at -80°C. Storage buffer: PBS only | | |

 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 MP00099-1, TNFR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83080-1-PBS. Detection antibody: 83080-3-PBS. Standard: Eg0531. Range: 0.625-20 ng/mL