For Research Use Only

UTP18 Recombinant Matched Antibody Pair, PBS Only

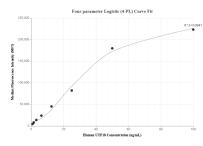


Catalog Number: MP00941-3

| Capture Antibody Information | Catalog Number: 84035-1-PBS | Clone ID: 241240C1 | Conjugate: Unconjugated |
|-----------------------------------|---|---|--|
| | Host: Rabbit | Reactivity: human | Full name: UTP18, small subunit (SSU) |
| | Isotype: IgG | GenBank: NM_016001 | processome component, homolog (yeast) |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag34662 | Gene ID: 51096 |
| Detection Antibody Information | Catalog Number: 84035-2-PBS | Clone ID: 241240E4 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: human | Full name: UTP18, small subunit (SSU) |
| | Isotype: IgG | GenBank: NM_016001 | processome component, homolog (yeast) |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag34662 | Gene ID: 51096 |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 0.781-100 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 | MP00941-3 targets UTP18 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: UTP18 Recombinant antibody, PBS Only (Capture) 84035-1-PBS (241240C1). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: UTP18 Recombinant antibody, PBS Only (Detector) 84035-2-PBS (241240E4). 100 μ g. Concentration 1 mgl/ml. | | |
| | Alternative UTP18 matched antibody pairs: MP00941-1, MP00941-2 | | |
| | 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 ic Storage buffer: PBS only | e packs. Upon receipt, store it immediately a | t-80°C |

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 MP00941-3, UTP18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84035-1-PBS. Detection antibody: 84035-2-PBS. Standard: Ag34662. Range: 0.781-100 ng/mL