For Research Use Only

UFM1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01798-2

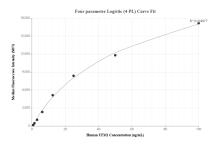
| Capture Antibody Information | Catalog Number: 85068-1-PBS | Clone ID: 242505A1 | Conjugate: Unconjugated |
|-----------------------------------|---|---|--|
| | Host: Rabbit | Reactivity: human | Full name: ubiquitin-fold modifier 1 |
| | lsotype: IgG | GenBank: BC005193 | Gene ID: 51569 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag8667 | |
| Detection Antibody Information | Catalog Number: 85068-3-PBS | Clone ID: 242505B7 | Conjugate: Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Rabbit Isotype: IgG | human <mark>GenBank:</mark> BC005193 | ubiquitin-fold modifier 1 Gene ID: 51569 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag8667 | |
| 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 | MP01798-2 targets UFM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: UFM1 Recombinant antibody, PBS Only (Capture) 85068-1-PBS (242505A1). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: UFM1 Recombinant antibody, PBS Only (Detector) 85068-3-PBS (242505B7). 100 μ g. Concentration 1 mgl/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 | ιt -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 MP01798-2, UFM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85068-1-PBS. Detection antibody: 85068-3-PBS. Standard: Ag8667. Range: 0.781-100 ng/mL