For Research Use Only

Complement factor D Recombinant Matched Antibody Pair, PBS Only



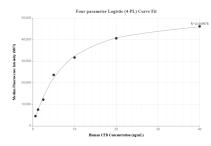
Catalog Number: MP01660-2

| Capture Antibody Information | Catalog Number: 84851-2-PBS | Clone ID: 242244B6 | Conjugate: Unconjugated |
|-----------------------------------|--|--|--|
| | Host: Rabbit | Reactivity: human | Full name: complement factor D (adipsin) |
| | lsotype: IgG | | Gene ID: 1675 |
| | Purification Method: Protein A purification | | |
| Detection Antibody Information | Catalog Number: 84851-3-PBS | Clone ID: 242244C7 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: human | Full name: complement factor D (adipsin) |
| | lsotype: IgG | GenBank: NM_001928.3 | Gene ID: 1675 |
| | Purification Method: Protein A purification | | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 0.625-40 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 | MP01660-2 targets Complement factor D in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: Complement factor D Recombinant antibody, PBS Only (Capture) 84851-2-PBS (242244B6). 100 µg. Concentration 1 mg/ml. | | |
| | Detection antibody: Complement factor D Recombinant antibody, PBS Only (Capture/Detector) 84851-3-PBS (242244C7). 100 µg. 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 optim | ized for each application and assay. | |
| Storage | Storage: Store at -80°C. Storage buffer: | | |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.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 MP01660-2, Complement factor D Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84851-2-PBS. Detection antibody: 84851-3-PBS. Standard: Eg1189. Range: 0.625-40 ng/mL