For Research Use Only

hCG Beta Recombinant Matched Antibody Pair, PBS Only



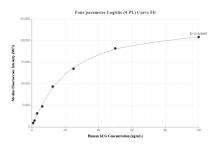
Catalog Number: MP02128-2

| Capture Antibody Information | Catalog Number: 85800-3-PBS | Clone ID: 250118C4 | Conjugate: Unconjugated |
|-----------------------------------|--|--|--|
| | Host: Rabbit | Reactivity: human | Full name: CG beta |
| | lsotype: IgG | Immunogen Catalog Number: Eg3378 | Gene ID: 1082 |
| | Purification Method: Protein A purification | | |
| Detection Antibody Information | Catalog Number: 85800-2-PBS | Clone ID: 250118D10 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: human | Full name: CG beta |
| | lsotype: | GenBank: | Gene ID: |
| | IgG | Immunogen Catalog Number: 1082 Eg3378 | 1082 |
| | Purification Method: Protein A purification | | |
| Applications | Tested Applications: Cytometric bead array | Range: 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 | MP02128-2 targets hCG Beta in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: hCG Beta Recombinant antibody, PBS Only (Capture/Detector) 85800-3-PBS (250118C4). 100 µg. Concentration 1 mg/ml. | | |
| | Detection antibody: hCG Beta Recombinant antibody, PBS Only (Detector) 85800-2-PBS (250118D10). 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: PBS only | | |

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.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 MP02128-2, hCG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85800-3-PBS. Detection antibody: 85800-2-PBS. Standard: Eg3378. Range: 0.781-100 ng/mL