For Research Use Only

CEBP Alpha/CEBPA Recombinant Matched Antibody Pair, PBS Only

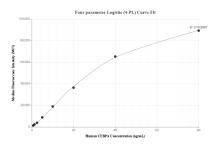


Catalog Number: MP01479-1

| Capture Antibody Information | Catalog Number: 84668-1-PBS | Clone ID: 242101C8 | Conjugate: Unconjugated |
|-----------------------------------|---|--|--|
| | Host: Rabbit | Reactivity: human | Full name: CCAAT/enhancer binding protein (C/EBP), alpha Gene ID: 1050 |
| | lsotype: IgG | | |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag29947 | |
| Detection Antibody Information | Catalog Number: 84668-2-PBS | Clone ID: 242101C10 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: human | Full name: CCAAT/enhancer binding protein (C/EBP), alpha Gene ID: 1050 |
| | lsotype: IgG | GenBank: NM_004364 | |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag29947 | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 0.625-80 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 | MP01479-1 targets CEBP Alpha/CEBPA in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: CEBP Alpha/CEBPA Recombinant antibody, PBS Only (Capture) 84668-1-PBS (242101C8). 100 $µ$ § Concentration 1 mgl/ml. | | |
| | Detection antibody: CEBP Alpha/CEBPA Recombinant antibody, PBS Only (Detector) 84668-2-PBS (242101C10). 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 ic Storage buffer: PBS only | e packs. Upon receipt, store it immediately a | at -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 MP01479-1, CEBP Alpha/CEBPA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84668-1-PBS. Detection antibody: 84668-2-PBS. Standard: Ag29947. Range: 0.625-80 ng/mL