For Research Use Only

HE4 Monoclonal Matched Antibody Pair, PBS Only



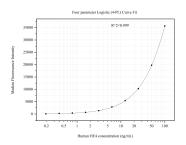
Catalog Number: MP51083-1

| Capture Antibody Information | Catalog Number: 66557-2-PBS | Clone ID: 5D4E5 | Conjugate: Unconjugated |
|-----------------------------------|--|--|--|
| | Host: Mouse | Reactivity: human | Full name: WAP four-disulfide core domain 2 |
| | lsotype: lgG1 | Immunogen Catalog Number: Ag5936 | Gene ID: 10406 |
| | Purification Method: Protein G Magarose purification | | |
| Detection Antibody Information | Catalog Number: 66557-3-PBS | Clone ID: 3D9D5 | Conjugate: Unconjugated |
| | Host: Mouse | Reactivity: human | Full name: WAP four-disulfide core domain 2 |
| | lsotype: lgG1 | GenBank: BC046106 | Gene ID: 10406 |
| | Purification Method: Protein G purification | Immunogen Catalog Number: Ag5936 | |
| Applications | Tested Applications: Cytometric bead array | Range: 0.195-100 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 | MP51083-1 targets HE4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: HE4 Monoclonal antibody, PBS Only (Capture) 66557-2-PBS (5D4E5). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: HE4 Monoclonal antibody, PBS Only (Detector) 66557-3-PBS (3D9D5). 100 µg. Concentration 1 mgl/ml. | | |
| | Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. | | |
| | 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. 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 MP51083-1, HE4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66557-2-PBS. Detection antibody: 66557-3-PBS. Standard:Ag5936. Range: 0.195-100 ng/mL