For Research Use Only

PEG3 Recombinant Matched Antibody Pair, PBS Only

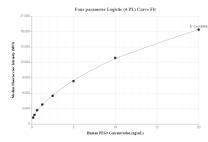


Catalog Number: MP00940-2

| Capture Antibody Information | Catalog Number: 84030-2-PBS | Clone ID: 241234D2 | Conjugate: Unconjugated |
|-----------------------------------|---|---|--|
| | Host: Rabbit | Reactivity: human | Full name: paternally expressed 3 |
| | lsotype: IgG | GenBank: BC 150272 | Gene ID: 5178 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag20132 | |
| Detection Antibody Information | Catalog Number: 84030-4-PBS | Clone ID: 241234G1 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: human | Full name: paternally expressed 3 |
| | Isotype: IgG | GenBank: BC 150272 | Gene ID: 5178 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag20132 | |
| Applications | Tested Applications: Cytometric bead array | Range: 0.156-20 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 | MP00940-2 targets PEG3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: PEG3 Recombinant antibody, PBS Only (Capture) 84030-2-PBS (241234D2). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: PEG3 Recombinant antibody, PBS Only (Detector) 84030-4-PBS (241234G1). 100 μ g. Concentration 1 mgl/ml. | | |
| | Alternative PEG3 matched antibody pairs: MP00940-1 | | |
| | 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 MP00940-2, PEG3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84030-2-PBS. Detection antibody: 84030-4-PBS. Standard:null. Range: null.

Cytometric bead array standard curve of MP00940-2, PEG3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84030-2-PBS. Detection antibody: 84030-4-PBS. Standard: Ag20132. Range: 0.156-20 ng/mL