For Research Use Only

Nectin-4/PVRL4 Recombinant Matched Antibody Pair, PBS Only



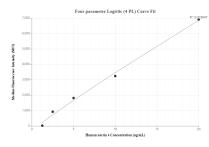
Catalog Number: MP00147-3

| Capture Antibody Information | Catalog Number: 83223-5-PBS | Clone ID: 240009F10 | Conjugate: Unconjugated |
|-----------------------------------|---|---|--|
| | Host: Rabbit | Reactivity: human | Full name: poliovirus receptor-related 4 |
| | lsotype: IgG | GenBank: BC010423 | Gene ID: 81607 |
| | Purification Method: Protein A purification | | |
| Detection Antibody Information | Catalog Number: 83223-2-PBS | Clone ID: 240009G5 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: human | Full name: poliovirus receptor-related 4 |
| | Isotype: IgG | GenBank: BC010423 | Gene ID: 81607 |
| | Purification Method: Protein A purification | | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 1.25-20 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 | MP00147-3 targets Nectin-4/PVRL4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: nectin 4 Recombinant antibody, PBS Only (Capture) 83223-5-PBS (240009F10). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: nectin 4 Recombinant antibody, PBS Only (Detector) 83223-2-PBS (240009G5). 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 | at -80°C |

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP00147-3, Nectin-4/PVRL4 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83223-5-PBS. Detection antibody: 83223-2-PBS. Standard: Eg0415. Range: 1.25-20 ng/mL