For Research Use Only

KIAA1586 Recombinant Matched Antibody Pair, PBS Only



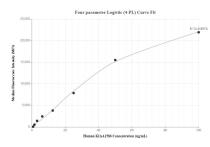
Catalog Number: MP00847-2

| Capture Antibody Information | Catalog Number: 83900-6-PBS | Clone ID: 240972G8 | Conjugate: Unconjugated |
|-----------------------------------|---|---|--|
| | Host: Rabbit | Reactivity: human | Full name: KIAA1586 |
| | lsotype: IgG | Immunogen Catalog Number: Ag36038 | Gene ID: 57691 |
| | Purification Method: Protein A purification | | |
| Detection Antibody Information | Catalog Number: 83900-3-PBS | Clone ID: 240972D7 | Conjugate: Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Rabbit | human | KIAA1586 |
| | Isotype: | GenBank: | Gene ID: |
| | lgG | BC041125 | 57691 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag36038 | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 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 | MP00847-2 targets KIAA1586 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: KIAA1586 Recombinant antibody, PBS Only (Capture) 83900-6-PBS (240972G8). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: KIAA1586 Recombinant antibody, PBS Only (Detector) 83900-3-PBS (240972D7). 100 μg. Concentration 1 mgl/ml. | | |
| | Alternative KIAA1586 matched antibody pairs: MP00847-1, MP00847-3 | | |
| | 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. 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.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 MP00847-2, KIAA 1586 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83900-6-PBS. Detection antibody: 83900-3-PBS. Standard: Ag36038. Range: 0.781-100 ng/mL