For Research Use Only

KLHDC3 Recombinant Matched Antibody Pair, PBS Only



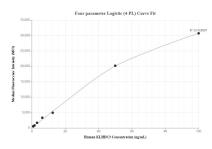
Catalog Number: MP01151-3

| Capture Antibody Information | Catalog Number: | Clone ID: | Conjugate: |
|---------------------------------|---|---|--|
| | 84217-4-PBS | 241475G5 | Unconjugated |
| | Host: Rabbit | Reactivity: | Full name: |
| | | human | kelch domain containing 3 |
| | Isotype: IgG | Immunogen Catalog Number: Ag4879 | Gene ID: 116138 |
| | Purification Method: | 1,54079 | 110130 |
| | Protein A purification | | |
| Detection Antibody | Catalog Number: | Clone ID: | Conjugate: |
| Information | 84217-1-PBS | 241475B1 | Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Rabbit | human | kelch domain containing 3 |
| | Isotype: | GenBank: | Gene ID: |
| | IgG | BC041793 | 116138 |
| | Purification Method: | Immunogen Catalog Number: | |
| | Protein A purification | Ag4879 | |
| 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 | MP01151-3 targets KLHDC3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: KLHDC3 Recombinant antibody, PBS Only (Capture) 84217-4-PBS (241475G5). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: KLHDC3 Recombinant antibody, PBS Only (Detector) 84217-1-PBS (241475B1). 100 µg. Concentration 1 mgl/ml. | | |
| | Alternative KLHDC3 matched antibody pairs: MP01151-1, MP01151-2 | | |
| | 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. | | |
| Storago | 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 MP01151-3, KLHDC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84217-4-PBS. Detection antibody: 84217-1-PBS. Standard: Ag4879. Range: 0.781-100 ng/mL