For Research Use Only

MKNK2 Recombinant Matched Antibody Pair, PBS Only



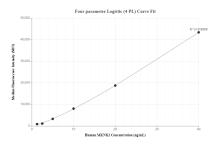


| Capture Antibody Information | Catalog Number: 83235-4-PBS | Clone ID: 240045D11 | Conjugate: Unconjugated |
|-----------------------------------|--|--|--|
| | Host: Rabbit | Reactivity: human | Full name: MAP kinase interacting serine/threonine kinase 2 Gene ID: 2872 |
| | Isotype: | IgG Ag10546 | |
| | - | | |
| | Purification Method: Protein A purification | | 25/2 |
| Detection Antibody Information | Catalog Number: | Clone ID: | Conjugate: |
| | 83235-1-PBS | 240045B3 | Unconjugated |
| | Host: Rabbit | Reactivity: human | Full name: MAP kinase interacting serine/threonine kinase 2 Gene ID: 2872 |
| | Isotype: | GenBank: | |
| | IgG | BC018345 | |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag10546 | |
| Applications | Tested Applications: Cytometric bead array | Range: 1.25-40 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 | MP00216-2 targets MKNK2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: MKNK2 Recombinant antibody, PBS Only (Capture/Detector) 83235-4-PBS (240045D11). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: MKNK2 Recombinant antibody, PBS Only (Detector) 83235-1-PBS (240045B3). 100 µg. Concentration 1 mgl/ml. | | |
| | Alternative MKNK2 matched antibody pairs: MP00216-1, MP00216-3, MP00216-4 | | |
| | 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 MP00216-2, MKNK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83235-4-PBS. Detection antibody: 83235-1-PBS. Standard: Ag10546. Range: 1.25-40 ng/mL