For Research Use Only

HIC2 Recombinant Matched Antibody **Proteintech**[®] Pair, PBS Only

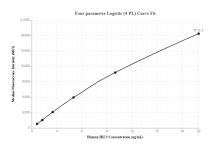
Catalog Number: MP00206-2

| Capture Antibody Information | Catalog Number: 83162-3-PBS | Clone ID: 230177D1 | Conjugate: Unconjugated |
|-----------------------------------|---|--|--|
| | Host: Rabbit | Reactivity: Human | Full name: hypermethylated in cancer 2 |
| | lsotype: IgG | Immunogen Catalog Number: Ag18789 | Gene ID: 23119 |
| | Purification Method: Protein A purification | | |
| Detection Antibody Information | Catalog Number: 83162-4-PBS | Clone ID: 230177H1 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: Human | Full name: hypermethylated in cancer 2 |
| | lsotype: IgG | GenBank: BC094787 | Gene ID: 23119 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag18789 | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 0.625-20 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 | MP00206-2 targets HIC2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: HIC2 Recombinant antibody, PBS Only (Capture) 83162-3-PBS (230177D1). 100 µg. Concentratio 1 mgl/ml. | | |
| | Detection antibody: HIC2 Recombinant antibody, PBS Only (Detector) 83162-4-PBS (230177H1). 100 µg. Concentration 1 mgl/ml. | | |
| | Alternative HIC2 matched antibody pairs: MP00206-1, MP00206-3 | | |
| | Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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 | 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 MP00206-2, HIC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83162-3-PBS. Detection antibody: 83162-4-PBS. Standard: Ag18789. Range: 0.625-20 ng/mL