For Research Use Only

PDIA3 Monoclonal Matched Antibody **Proteintech**® Pair, PBS Only

Catalog Number: MP50755-2

| Capture Antibody Information | Catalog Number: 66423-4-PBS | Clone ID: 2G5G6 | Conjugate: Unconjugated |
|-----------------------------------|---|---|--|
| | Host: Mouse Isotype: IgG1 Purification Method: Protein G purification | Reactivity: human Immunogen Catalog Number: Ag8741 | Full name: protein disulfide isomerase family A, member 3 Gene ID: 2923 |
| Detection Antibody Information | Catalog Number: 66423-3-PBS | Clone ID: 2D10C11 | Conjugate: Unconjugated |
| | Host: Mouse | Reactivity: human | Full name: protein disulfide isomerase family A, member 3 |
| | Isotype: IgG1 | GenBank: BC014433 | Gene ID: 2923 |
| | Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag8741 | |
| Applications | Tested Applications: Cytometric bead array | Range: 0.195-100 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 | MP50755-2 targets PDIA3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: PDIA3 Monoclonal antibody, PBS Only (Capture) 66423-4-PBS (2G5G6). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: PDIA3 Monoclonal antibody, PBS Only (Detector) 66423-3-PBS (2D10C11). 100 µg. Concentration 1 mgl/ml. | | |
| | Alternative PDIA3 matched antibody pairs: MP50755-1 | | |
| | Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. | | |
| | 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 | | |

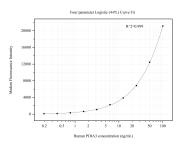
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

www.ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50755-2, PDIA3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66423-4-PBS. Detection antibody: 66423-3-PBS. Standard:Ag8741. Range: 0.195-100 ng/mL