For Research Use Only

CDX2 Monoclonal Matched Antibody Pair, PBS Only



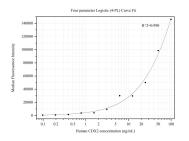
Catalog Number: MP50121-1

| Capture Antibody Information | Catalog Number: 60243-1-PBS | Clone ID: 5A4E6 | Conjugate: Unconjugated |
|-----------------------------------|--|---|--|
| | Host: Mouse | Reactivity: human, pig | Full name: caudal type homeobox 2 |
| | lsotype: IgG1 | GenBank: BC014461 | Gene ID: 1045 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag17644 | |
| Detection Antibody Information | Catalog Number: 60243-3-PBS | Clone ID: 3A1G8 | Conjugate: Unconjugated |
| | Host: Mouse | Reactivity: human | Full name: caudal type homeobox 2 |
| | Isotype: IgG2a | GenBank: BC014461 | Gene ID: 1045 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag17644 | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 0.098-100 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 | MP50121-1 targets CDX2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: CDX2 Monoclonal antibody, PBS Only (Capture) 60243-1-PBS (5A4E6). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: CDX2 Monoclonal antibody, PBS Only (Detector) 60243-3-PBS (3A1G8). 100 μ g. Concentration mgl/ml. | | |
| | Alternative CDX2 matched antibody pairs: MP00304-1, MP00304-2 | | |
| | 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. The product is shipped with ic Storage buffer: PBS only | e packs. Upon receipt, store it immediately a | t -80°C |

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP50121-1, CDX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60243-1-PBS. Detection antibody: 60243-3-PBS. Standard:ag17644. Range: 0.098-100 ng/mL