For Research Use Only

PAX8 Monoclonal Matched Antibody Pair, PBS Only



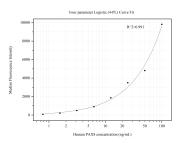
Catalog Number: MP50408-4

| Capture Antibody Information | Catalog Number: 60144-1-PBS | Clone ID: 1C5A11 | Conjugate: Unconjugated |
|-----------------------------------|--|--|--|
| | Host: | Reactivity: | Full name: |
| | Mouse | human | paired box 8 |
| | lsotype: IgG2b | GenBank: BC001060 | Gene ID: 7849 |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag0306 | |
| Detection Antibody Information | Catalog Number: 68979-2-PBS | Clone ID: 3B12E6 | Conjugate: Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Mouse | human | paired box 8 |
| | Isotype: | GenBank: | Gene ID: |
| | lgG1 | BC001060 | 7849 |
| | Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag16019 | |
| Applications | Tested Applications: Cytometric bead array | Range: 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 | MP50408-4 targets PAX8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: PAX8 Monoclonal antibody, PBS Only (Capture) 60144-1-PBS (1C5A11). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: PAX8 Monoclonal antibody, PBS Only (Detector) 68979-2-PBS (3B12E6). 100 μ g. Concentration 1 mgl/ml. | | |
| | Alternative PAX8 matched antibody pairs: MP50408-1, MP50408-2, MP50408-3 | | |
| | 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 ice pace Storage buffer: PBS only | :ks. 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 MP50408-4, PAX8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60144-1-PBS. Detection antibody: 68979-2-PBS. Standard:Ag0306. Range: 0.781-100 ng/mL