For Research Use Only

RHOT2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50638-2

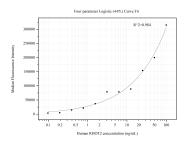
| Capture Antibody Information | Catalog Number: 60464-2-PBS | Clone ID: 4F7F1 | Conjugate: Unconjugated |
|-----------------------------------|--|---|--|
| | Host: Mouse | Reactivity: human | Full name: ras homolog gene family, member T2 |
| | lsotype: lgG1 | GenBank: BC014942 | Gene ID: 89941 |
| | Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag1752 | |
| Detection Antibody Information | Catalog Number: 60464-3-PBS | Clone ID: 4B4F5 | Conjugate: Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Mouse Isotype: IgG1 | human <mark>GenBank:</mark> BC014942 | ras homolog gene family, member T2 Gene ID: 89941 |
| | Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag1752 | |
| 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 | MP50638-2 targets RHOT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: RHOT2 Monoclonal antibody, PBS Only (Capture/Detector) 60464-2-PBS (4F7F1). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: RHOT2 Monoclonal antibody, PBS Only (Detector) 60464-3-PBS (4B4F5). 100 µg. Concentration 1 mgl/ml. | | |
| | Alternative RHOT2 matched antibody pairs: MP50638-1 | | |
| | 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. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only | | |

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
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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 MP50638-2, RHOT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60464-2-PBS. Detection antibody: 60464-3-PBS. Standard:Ag1752. Range: 0.098-100 ng/mL