For Research Use Only

KLRD1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50356-1

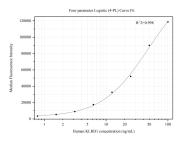
| Capture Antibody Information | Catalog Number: 68932-1-PBS | Clone ID: 3F4H10 | Conjugate: Unconjugated |
|-----------------------------------|---|--|--|
| | Host: Mouse | Reactivity: human | Full name: killer cell lectin-like receptor subfamily D, member 1 Gene ID: 3824 |
| | Isotype: IgG2a | GenBank: BC028009 | |
| | Purification Method: Protein A Magarose purification | Immunogen Catalog Number: Ag24477 | |
| Detection Antibody Information | Catalog Number: 68932-2-PBS | Clone ID: 2B10G12 | Conjugate: Unconjugated |
| | Host: Mouse | Reactivity: human | Full name: killer cell lectin-like receptor subfamily D, member 1 Gene ID: 3824 |
| | lsotype: IgG1 | GenBank: BC028009 | |
| | Purification Method: Protein G purification | Immunogen Catalog Number: Ag24477 | |
| 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 | MP50356-1 targets KLRD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: CD94 Monoclonal antibody, PBS Only (Capture) 68932-1-PBS (3F4H10). 100 μ g. Concentration 1 mg/ml. | | |
| | Detection antibody: KLRD1 Monoclonal antibody, PBS Only (Capture/Detector) 68932-2-PBS (2B10G12). 100 μ g. Concentration 1 mg/ml. | | |
| | 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 | cks. Upon receipt, store it immediately a | t -80°C |

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

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: 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 MP50356-1, KLRD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68932-1-PBS. Detection antibody: 68932-2-PBS. Standard:Ag24477. Range: 0.781-100 ng/mL