For Research Use Only

KLRB1/CD161 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50517-1

Capture Antibody Information

Catalog Number: Clone ID: 67537-2-PBS 2H3A3 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number: IgM Ag27117

Purification Method: Euglobulin precipitation Conjugate: Unconjugated Full name:

killer cell lectin-like receptor subfamily B, member 1

Gene ID: 3820

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67537-3-PBS 3F10A2 Unconjugated Full name: Host: Reactivity: Mouse human killer cell lectin-like receptor subfamily B, member 1 GenBank:

Isotype: BC114516 Gene ID: IgM 3820 **Purification Method:** Immunogen Catalog Number:

Euglobulin precipitation Ag27117

Applications

Tested Applications:

0.781-25 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50517-1 targets KLRB1/CD161 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KLRB1,CD161 Monoclonal antibody, PBS Only (Capture) 67537-2-PBS (2H3A3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: KLRB1,CD161 Monoclonal antibody, PBS Only (Detector) 67537-3-PBS (3F10A2). 100 µg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

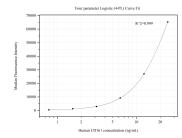
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50517-1, KLRB1,CD161 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67537-2-PBS. Detection antibody: 67537-3-PBS. Standard:Ag27117. Range: 0.781-25 ng/mL