

For Research Use Only

# KLRB1,CD161 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50517-1

## Capture Antibody Information

**Catalog Number:**  
67537-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgM  
**Purification Method:**  
Euglobulin precipitation

**Clone ID:**  
2H3A3  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag27117

**Conjugate:**  
Unconjugated  
**Full name:**  
killer cell lectin-like receptor subfamily B, member 1  
**Gene ID:**  
3820

## Detection Antibody Information

**Catalog Number:**  
67537-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgM  
**Purification Method:**  
Euglobulin precipitation

**Clone ID:**  
3F10A2  
**Reactivity:**  
human  
**GenBank:**  
BC114516  
**Immunogen Catalog Number:**  
Ag27117

**Conjugate:**  
Unconjugated  
**Full name:**  
killer cell lectin-like receptor subfamily B, member 1  
**Gene ID:**  
3820

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-25 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

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 mg/ml.

Detection antibody: KLRB1,CD161 Monoclonal antibody, PBS Only (Detector) 67537-3-PBS (3F10A2). 100 µg. 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.  
**Storage buffer:**  
PBS only

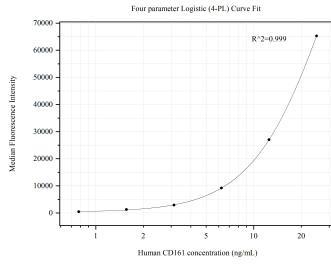
For technical support and original validation data for this product please contact:

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## 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