For Research Use Only

## KLRD1 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

Gene ID: 3824

Gene ID: 3824

Unconjugated

killer cell lectin-like receptor subfamily D, member 1

Catalog Number: MP50356-1

**Capture Antibody** Information

Catalog Number: Clone ID: 68932-1-PBS 3F4H10 Host: Reactivity: Mouse human

GenBank: Isotype: IgG2a BC028009

**Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag24477

**Detection Antibody** 

Catalog Number: Clone ID: Conjugate: 68932-2-PBS 2B10G12 Unconjugated Host: Reactivity: Full name:

Mouse human killer cell lectin-like receptor subfamily D, member 1 Isotype: GenBank:

lgG1 BC028009 **Purification Method:** Immunogen Catalog Number:

Protein G purification Ag24477

**Applications** 

Information

**Tested Applications:** 

0.781-100 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** 

MP50356-1 targets KLRD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KLRD1 Monoclonal antibody, PBS Only (Capture) 68932-1-PBS (3F4H10). 100 µg. Concentration 1

Detection antibody: KLRD1 Monoclonal antibody, PBS Only (Capture/Detector) 68932-2-PBS (2B10G12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative KLRD1 matched antibody pairs: MP50356-2

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

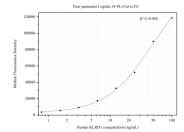
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## 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