For Research Use Only

## KLRD1 Monoclonal antibody, PBS Only (Capture/Detector)



**Purification Method:** 

Protein G purification

CloneNo.:

2B10G12

Catalog Number: 68932-2-PBS

**Basic Information** 

Catalog Number:

68932-2-PBS

GenBank Accession Number:

BC028009

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Full Name:

Nanodrop: **UNIPROT ID:** Q13241

Mouse

Isotype: killer cell lectin-like receptor lgG1 subfamily D, member 1

Immunogen Catalog Number: Calculated MW: AG24477 179 aa. 20 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

68932-2-PBS targets KLRD1 as part of a matched antibody pair:

MP50356-1: 68932-1-PBS capture and 68932-2-PBS detection (validated in Cytometric bead array)

MP50356-2: 68932-2-PBS capture and 68932-3-PBS detection (validated in Cytometric bead array)

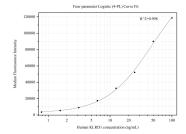
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

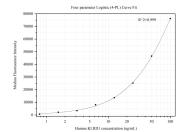
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store 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

Cytometric bead array standard curve of MP50356-2, KLRD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68932-2-PBS. Detection antibody: 68932-3-PBS. Standard:Ag24477. Range: 0.781-100 ng/mL