For Research Use Only

## XPR1 Monoclonal Matched Antibody Pair, PBS Only



xenotropic and polytropic retrovirus

Conjugate:

Full name:

receptor

Gene ID: 9213

Unconjugated

Catalog Number: MP50679-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60489-1-PBS 1E9C1 Host: Reactivity: Mouse human

GenBank: Isotype: lgG2b BC041142 Immunogen Catalog Number:

**Purification Method:** 

Protein A Magarose purification Ag5731

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60489-2-PBS 1D11E5 Unconjugated Host: Reactivity: Full name:

Mouse human xenotropic and polytropic retrovirus

receptor GenBank: Isotype: lgG1 BC041142 Gene ID: 9213 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag5731

**Applications** 

**Tested Applications:** 

1.563-200 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** 

MP50679-1 targets XPR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: XPR1 Monoclonal antibody, PBS Only (Capture) 60489-1-PBS (1E9C1). 100  $\,\mu$  g. Concentration 1

 $Detection\ antibody;\ XPR1\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60489-2-PBS\ (1D11E5).\ 100\ \mu\ g.\ Concentration\ 1\ Monoclonal\ Applied Theorem \ 10\ Monoclonal\ Applied Theorem \ 10\ Monoclonal\ Applied\ 10$ 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

Antibody use should be optimized for each application and assay.

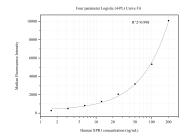
Storage

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 MP50679-1, XPR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60489-1-PBS. Detection antibody: 60489-2-PBS. Standard:Ag5731. Range: 1.563-200 ng/mL