For Research Use Only

XPR1 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

1E9C1

Protein A Magarose purification

Catalog Number: 60489-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60489-1-PBS BC041142

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

Nanodrop: **UNIPROT ID:** Q9UBH6 Mouse Full Name:

Isotype: xenotropic and polytropic retrovirus

lgG2b receptor

Immunogen Catalog Number: Calculated MW: AG5731 696 aa, 82 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60489-1-PBS targets XPR1 as part of a matched antibody pair:

MP50679-1: 60489-1-PBS capture and 60489-2-PBS detection (validated in Cytometric bead array)

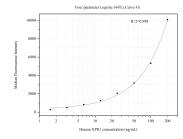
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 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