For Research Use Only

PRPH2 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

2F11A1

Protein A Magarose purification

Catalog Number: 68780-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68780-1-PBS BC074720 GeneID (NCBI):

100ug, Concentration: 1mg/ml by

Nanodrop: **UNIPROT ID:** P23942 Mouse Full Name:

Isotype: peripherin 2 (retinal degeneration,

IgG2a slow)

Immunogen Catalog Number: Calculated MW: AG12555 346 aa, 39 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

68780-1-PBS targets PRPH2 as part of a matched antibody pair:

MP50146-1: 68780-1-PBS capture and 68780-2-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

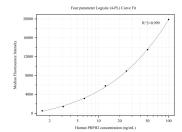
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50146-1, PRPH2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68780-1-PBS. Detection antibody: 68780-2-PBS. Standard:Ag12555. Range: 1.563-100 ng/mL