For Research Use Only

EPHB2 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

1G2G1

Protein G Magarose purification

Catalog Number: 60908-1-PBS

Basic Information

Catalog Number:

60908-1-PBS

GenBank Accession Number:

BC018763

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

P29323 Mouse Full Name: Isotype: EPH receptor B2 lgG1

Calculated MW: Immunogen Catalog Number: 987 aa, 108 kDa

AG28796

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

Product Information

60908-1-PBS targets EPHB2 as part of a matched antibody pair:

MP51327-1: 60908-1-PBS capture and 60908-2-PBS detection (validated in Cytometric bead array)

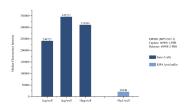
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

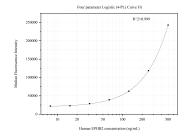
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data





Sample test of MP51327-1, EPHB2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60908-1-PBS. Detection antibody: 60908-2-PBS.

Cytometric bead array standard curve of MP51327-1, EPHB2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60908-1-PBS. Detection antibody: 60908-2-PBS. Standard:Ag28796. Range: 7.813-500 ng/mL