For Research Use Only

EPHA2 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

2B12B6

Protein G Magarose purification

Catalog Number: 68759-1-PBS

Basic Information

Catalog Number:

68759-1-PBS

Nanodrop;

lgG1

GenBank Accession Number:

BC037166

GeneID (NCBI):

100ug, Concentration: 1mg/ml by

UNIPROT ID: P29317

Source: Mouse Full Name: Isotype: EPH receptor A2

Calculated MW:

976 aa, 108 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68759-1-PBS targets EPHA2 as part of a matched antibody pair:

MP50114-1: 68759-1-PBS capture and 68759-2-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.

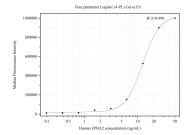
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP50114-1, EPHA2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68759-1-PBS. Detection antibody: 68759-2-PBS. Standard:Eg0146. Range: 0.195-50 ng/mL