For Research Use Only

## EPHA2 Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

CloneNo.:

2C5E5

Protein G Magarose purification

Catalog Number: 68759-2-PBS

**Basic Information** 

Catalog Number: 68759-2-PBS

Nanodrop;

GenBank Accession Number:

BC037166

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

**UNIPROT ID:** P29317

Source: Mouse Full Name:

Isotype: EPH receptor A2 lgG1 Calculated MW:

976 aa, 108 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

68759-2-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.

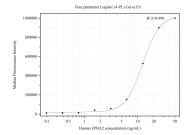
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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