For Research Use Only

KIF2A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50342-3

Capture Antibody Information

Catalog Number: Clone ID:
68917-1-PBS 2E9A9
Host: Reactivity:
Mouse human

human kinesin heavy chain member 2A

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC031828
 3796

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag34099

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68917-4-PBS 2C3C4 Unconjugated Host: Reactivity: Full name:

Mouse human kinesin heavy chain member 2A

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC031828
 3796

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag34099

Applications

Tested Applications: Range

Cytometric bead array 3.125-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP50342-3\ targets\ KIF2A\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: KIF2A Monoclonal antibody, PBS Only (Capture) 68917-1-PBS (2E9A9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: KIF2A Monoclonal antibody, PBS Only (Detector) 68917-4-PBS (2C3C4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative KIF2A matched antibody pairs: MP50342-1, MP50342-2

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

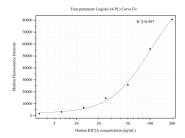
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50342-3, KIF2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68917-1-PBS. Detection antibody: 68917-4-PBS. Standard:Ag34099. Range: 3.125-200 ng/mL