For Research Use Only

KIF2A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50342-1

Capture Antibody Information

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

Mouse human kinesin heavy chain member 2A

GenBank: Isotype: Gene ID: lgG1 BC031828 3796

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag34099

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68917-2-PBS 1G4C1 Unconjugated Host: Reactivity: Full name:

Mouse human kinesin heavy chain member 2A

Isotype: GenBank: Gene ID: lgG1 BC031828 3796

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag34099

Applications

Tested Applications:

0.391-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP50342-1 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

Detection antibody: KIF2A Monoclonal antibody, PBS Only (Detector) 68917-2-PBS (1G4C1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative KIF2A matched antibody pairs: MP50342-2, MP50342-3

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

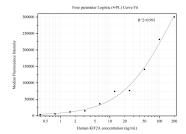
Store at -80°C.

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 MP50342-1, KIF2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68917-1-PBS. Detection antibody: 68917-2-PBS. Standard:Ag34099. Range: 0.391-200 ng/mL