For Research Use Only

CMPK2 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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cytidine monophosphate (UMP-CMP)

Catalog Number: MP50436-2

Capture Antibody Information

Catalog Number: Clone ID:
68974-1-PBS 2H5C11
Host: Reactivity:
Mouse human

Isotype: GenBank:
IgG1 BC141802

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag22885

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68974-3-PBS
 2C9G12
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 cytidine mono

Mouse human cytidine monophosphate (UMP-CMP)
solvine: GenBank: kinase 2, mitochondrial

Isotype: GenBank:
IgG2b BC141802

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag22885

Applications Tested Applications: Ran

Cytometric bead array 0.391-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 129607

Gene ID: 129607

Unconjugated

kinase 2. mitochondrial

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

Product Information

 $MP50436-2\ targets\ CMPK2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CMPK2 Monoclonal antibody, PBS Only (Capture) 68974-1-PBS (2H5C11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CMPK2 Monoclonal antibody, PBS Only (Detector) 68974-3-PBS (2C9G12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CMPK2 matched antibody pairs: MP50436-1

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:

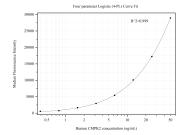
Store at -80°C.

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 MP50436-2, CMPK2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68974-1-PBS. Detection antibody: 68974-3-PBS. Standard:Ag22885. Range: 0.391-50 ng/mL