For Research Use Only

P21 Monoclonal Matched Antibody Pair, PBS Only



cyclin-dependent kinase inhibitor 1A

Catalog Number: MP51104-3

Capture Antibody Information

Catalog Number: Clone ID: 60775-3-PBS 3C1C10

Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC000275

Purification Method: Immunogen Catalog Number:

Protein G purification Ag18100

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60775-4-PBS1B2C7UnconjugatedHost:Reactivity:Full name:

Mouse human cyclin-dependent kinase inhibitor 1A

Isotype:GenBank:(p21, Cip1)IgG1BC000275Gene ID:Purification Method:Immunogen Catalog Number:1026

Protein G Magarose purification Ag18100

Applications

Tested Applications: Range

Cytometric bead array 1.563-25 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

(p21, Cip1)

Gene ID: 1026

Unconjugated

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

Product Information

 $MP51104-3\,targets\,P21\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: P21;CDKN1A Monoclonal antibody, PBS Only (Capture) 60775-3-PBS (3C1C10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: P21;CDKN1A Monoclonal antibody, PBS Only (Detector) 60775-4-PBS (1B2C7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

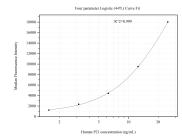
Store at -80°C.

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 MP51104-3, P21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60775-3-PBS. Detection antibody: 60775-4-PBS. Standard:Ag0308. Range: 1.563-25 ng/mL