For Research Use Only

P21;CDKN1A Monoclonal antibody, PBS Only (Detector)

60775-4-PBS

Catalog Number: 60775-4-PBS



Purification Method:

CloneNo.:

1B2C7

Protein G Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

BC000275

Size: GenelD (NCBI):

100ug , Concentration: 1 mg/ml by1026Nanodrop;UNIPROT ID:Source:P38936MouseFull Name:

Isotype: cyclin-dependent kinase inhibitor 1A

IgG1 (p21, Cip1)
Immunogen Catalog Number: Calculated MW:
AG18100 18 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60775-4-PBS targets P21;CDKN1A as part of a matched antibody pair:

MP51104-3: 60775-3-PBS capture and 60775-4-PBS detection (validated in Cytometric bead array)

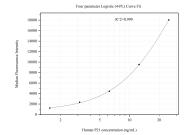
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 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