For Research Use Only

PPP1CA Monoclonal antibody, PBS Only



Catalog Number: 67070-1-PBS

Basic Information

Catalog Number: 67070-1-PBS

Size:
1 mg/ml
Source:
Mouse
Isotype:
IgG1

Immunogen Catalog Number:

AG28451

GenBank Accession Number:

BC001888 GeneID (NCBI): 5499 UNIPROT ID: P62136 Full Name:

protein phosphatase 1, catalytic

subunit, alpha isoform

Calculated MW: 330 aa, 38 kDa Observed MW: 37 kDa Purification Method: Protein A purification

CloneNo.: 1C10A2

Applications

Tested Applications:

WB,ELISA

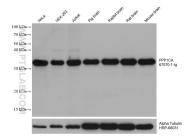
Species Specificity: Human, mouse, rat

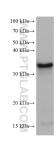
Background Information

Storage

Storage: Store at -80°C. Storage Buffer: PBS only

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 67070-1-lg (PPP1CA antibody) at dilution of 1:2600 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control. This data was developed using the same antibody clone with 67070-1-PBS in a different storage buffer formulation.

zebrafish tissue were subjected to SDS PAGE followed by western blot with 67070-1-lg (PPP1CA antibody) at dilution of 1:2600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67070-1-PBS in a different storage buffer formulation.