For Research Use Only

PPP1CA Monoclonal antibody, PBS Only

Catalog Number:67070-1-PBS



Basic Information

Catalog Number:

67070-1-PBS

Size:

100ug, Concentration: 1 mg/ml by

BC001888

GeneID (NCBI):

UNIPROT ID: P62136

Full Name:

protein phosphatase 1, catalytic

subunit, alpha isoform

Calculated MW:

330 aa, 38 kDa Observed MW: 37 kDa

Nanodrop;

Mouse Isotype: lgG1

Immunogen Catalog Number:

AG28451

WB, ELISA

Human, mouse, rat

Storage

Storage Buffer: PBS only

GenBank Accession Number: **Purification Method:**

Protein A purification

CloneNo.: 1C10A2

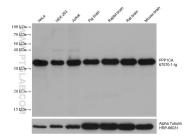
Applications

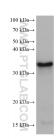
Tested Applications:

Species Specificity:

Storage: Store at -80°C.

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.