For Research Use Only

PPP3CB Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:88830-3-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
88830-3-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG4163

GenBank Accession Number:
BC028049

GeneID (NCBI):
5532

UNIPROT ID:
P16298

Full Name:
protein phosphatase 3 (formerly 2B), catalytic subunit, beta isoform

Calculated MW:
525 aa, 59 kDa

Purification Method:
Protein A purification

CloneNo.:
261706C4

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

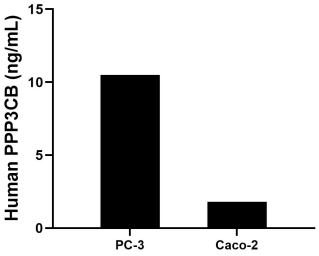
Species Specificity:
human

Background Information

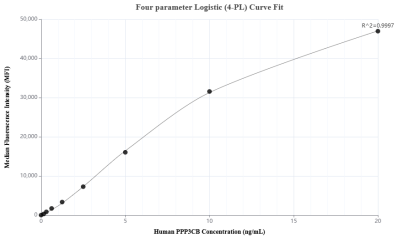
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

Selected Validation Data



The mean PPP3CB concentration was determined to be 10.5 ng/mL in PC-3 cell extract based on a 1.2 mg/mL extract load, 1.8 ng/mL in Caco-2 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03699-1, PPP3CB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88830-3-PBS. Detection antibody: 88830-2-PBS. Standard: Ag4163. Range: 0.156-20 ng/mL.