For Research Use Only

PPP3CA Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87902-2-PBS

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
87902-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG4203

GenBank Accession Number:
BC025714

GeneID (NCBI):
5530

UNIPROT ID:
Q08209

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

Calculated MW:
59 kDa

Purification Method:
Protein A purification

CloneNo.:
253412A9

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

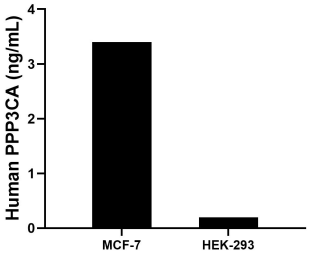
Storage

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

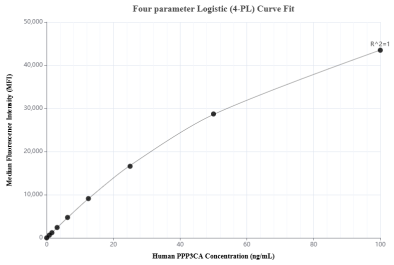
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean PPP3CA concentration was determined to be 3.4 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 0.2 ng/mL in HEK-293 cell extract based on a 1.5 mg/mL extract load.



Cytometric bead array standard curve of MP03250-1, PPP3CA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87902-3-PBS. Detection antibody: 87902-2-PBS. Standard: Ag4203. Range: 0.781-100 ng/mL.