For Research Use Only

# PPP3CA Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87902-3-PBS

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Antibodies | ELISA kits | Proteins
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## Basic Information

Catalog Number:
87902-3-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.:
253412F11

## Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

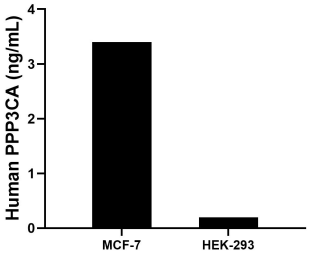
Species Specificity:
human

## Background Information

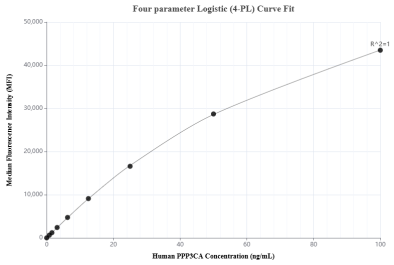
## Storage

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 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.