A Reliable Research Partner in Life Science and Medicine

PPP2CA Polyclonal Antibody

catalog number: E-AB-61310

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human PPP2CA

Host Rabbit Isotype IgG

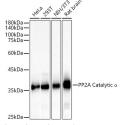
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

1:500-1:2000 WB 1:50-1:200 IF

Data





Western blot analysis of various lysates using PP2A Catalytic Immunofluorescence analysis of HeLa cells using PP2A α Polyclonal Antibody at 1:2000 dilution.

Observed-MW:36 kDa

Calculated-MW:29 kDa/35 kDa



Catalytic a Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of NIH/3T3 cells using PP2A Catalytic a Polyclonal antibody at dilution of 1:100. Blue:

DAPI for nuclear staining.

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes an alpha isoform of the catalytic subunit.

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