

**Anti-Human/Mouse/Rat PPP3CA Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA08923**

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3th Edition

**Description:**Protein phosphatase 3, catalytic subunit, alpha isozyme is a protein that in humans is encoded by thePPP3CA gene. Calcium-dependent, calmodulin-stimulated protein phosphatase. Many of the substrates contain a PxlxIT motif. This subunit may have a role in the calmodulin activation of calcineurin. Dephosphorylates DNM1L, HSPB1 and SSH1.

**Antigen:**Recombinant protein of human PPP3CA

**Form:**

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**