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PPP3CA Polyclonal Antibody

Cat #: G-AB-07428

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:**

Overview:
Protein phosphatase 3, catalytic subunit, alpha isozymeis aproteinthat in humans is encoded by thePPP3CAgene. Calcium-dependent, calmodulin-stimulated protein phosphatase. Many of the substrates contain a PxIxIT motif. This subunit may have a role in the calmodulin activation of calcineurin. Dephosphorylates DNM1L, HSPB1 and SSH1.

Gene ID: 5530

Accession #:

Immunogen: Recombinant fusion protein of human PPP3CA (NP_001124163.1).

Conjugation: Unconjugated

Swissprot: Q08209

Calculated Molecular Weight:

Observed Molecular Weight:

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: IF

Dilution: IF 1:50-1:200

Storage: Store at -20°C. Avoid freeze / thaw cycles.