PPP3CA Polyclonal Antibody

Catalog No. E-AB-11021

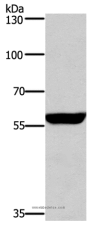
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

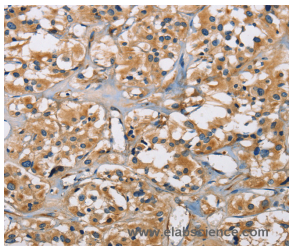
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant protein of human PPP3CA
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:25-1:100

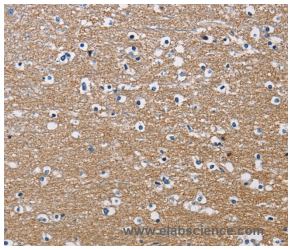
Data



Western Blot analysis of Mouse brain tissue using PPP3CA Polyclonal Antibody at dilution of 1:650
Calculated Mw:59kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using PPP3CA Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human brain using PPP3CA Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Storage	Store at -20℃. Avoid freeze / thaw cycles.

Background

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017
Web: www.elabscience.com Email: techsupport@elabscience.com

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 PxIxIT motif. This subunit may have a role in the calmodulin activation of calcineurin. Dephosphorylates DNM1L, HSPB1 and SSH1.

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