

PPP2CA Polyclonal Antibody

catalog number: E-AB-11494

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

Description

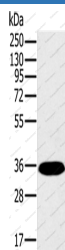
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human PPP2CA
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

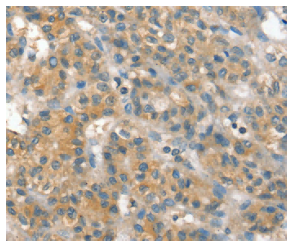
WB	1:1000-1:5000
IHC	1:25-1:100

Data

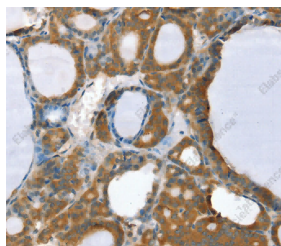


Western Blot analysis of Mouse brain tissue using PPP2CA Polyclonal Antibody at dilution of 1:450

Calculated-MW: 36 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer using PPP2CA Polyclonal Antibody at dilution of 1:35



Immunohistochemistry of paraffin-embedded Human thyroid cancer using PPP2CA Polyclonal Antibody at dilution of 1:35

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

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.

For Research Use Only

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