PPP1CC Polyclonal Antibody

Catalog No. E-AB-16728

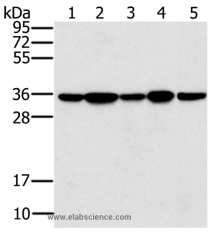
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

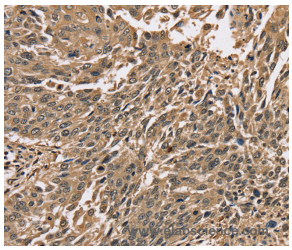
Reactivity	Human,Mouse,Rat
Immunogen	Synthetic peptide of human PPP1CC
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications	Recommended Dilution
WB	1:1000-1:5000
IHC	1:100-1:300

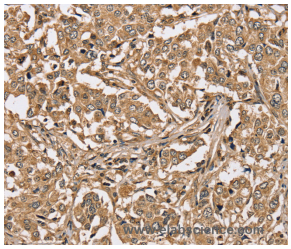
Data



Western Blot analysis of Jurkat, 293T and hela cell, Mouse brain tissue and K562 cell using PPP1CC Polyclonal Antibody at dilution of 1:200
Calculated Mw:37kDa



Immunohistochemistry of paraffin-embedded Human lung cancer using PPP1CC Polyclonal Antibody at dilution of 1:40



Immunohistochemistry of paraffin-embedded Human liver cancer using PPP1CC Polyclonal Antibody at dilution of 1:40

Preparation & Storage

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

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Background

The protein encoded by this gene belongs to the protein phosphatase family, PP1 subfamily.PP1 is an ubiquitous serine/threonine phosphatase that regulates many cellular processes, including cell division.It is expressed in mammalian cells as three closely related isoforms, alpha, beta/delta and gamma, which have distinct localization patterns.This gene encodes the gamma isozyme.Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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