FineTest®

PPP2CA antibody

Product Information

Catalog No.:	FNab06712
Size:	100μg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	⩾95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20℃ for 12 months (Avoid repeated freeze / thaw cycles.)

Background

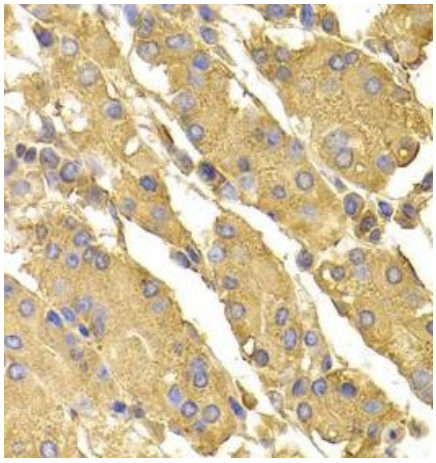
This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes an alpha isoform of the catalytic subunit.

Immunogen information

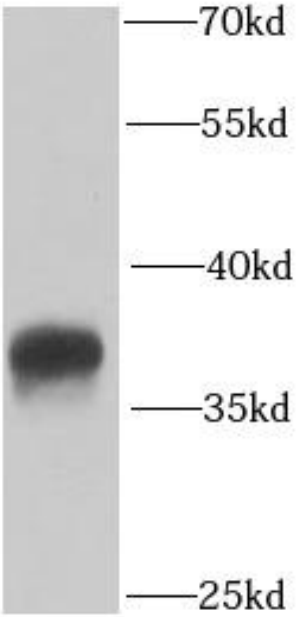
Immunogen:	protein phosphatase 2 (formerly 2A), catalytic subunit, alpha isoform
Synonyms:	Serine/threonine-protein phosphatase 2A catalytic subunit alpha isoform (PP2A-alpha)|Replication protein C (RP-C)|PPP2CA
Observed MW:	36 kDa
Uniprot ID :	P67775

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, WB, IF
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:100
Image:	



Immunohistochemistry of paraffin-embedded human stomach using FNab06712(PPP2CA antibody) at dilution of 1:50



human liver tissue were subjected to SDS PAGE followed by western blot with FNab06712(PPP2CA antibody) at dilution of 1:1000