

CSNK1G1 antibody

Product Information

Catalog No.:	FNab02022
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°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

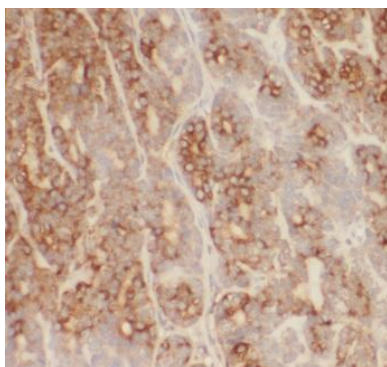
Serine/threonine-protein kinase. Casein kinases are operationally defined by their preferential utilization of acidic proteins such as caseins as substrates. It can phosphorylate a large number of proteins. Participates in Wnt signaling. Regulates fast synaptic transmission mediated by glutamate(By similarity). Phosphorylates CLSPN.

Immunogen information

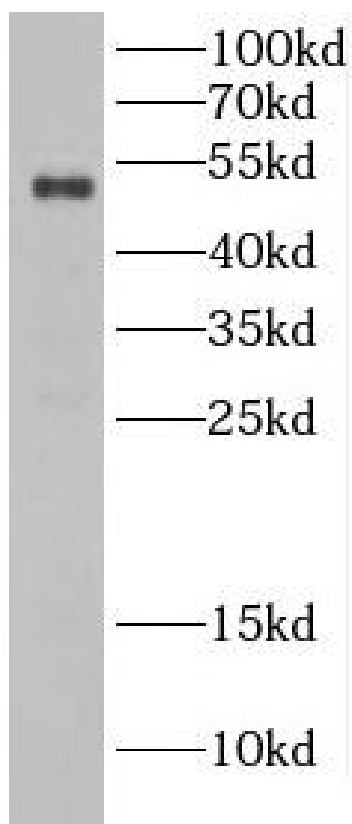
Immunogen:	casein kinase 1, gamma 1
Synonyms:	Casein kinase I isoform gamma-1 (CKI-gamma 1) CSNK1G1
Observed MW:	49 kDa
Uniprot ID :	Q9HCP0

Application

Reactivity:	Human, Mouse, Rat, Monkey
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human liver using FNab02022(CSNK1G1 antibody) at dilution of 1:100



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab02022(CSNK1G1 antibody) at dilution of 1:300