

PPM1K antibody

Product Information

Catalog No.:	FNab06688
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

Regulates the mitochondrial permeability transition pore and is essential for cellular survival and development.

Immunogen information

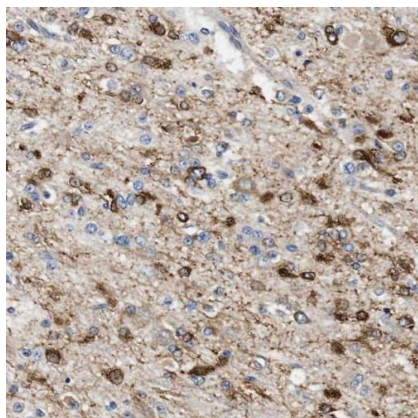
Immunogen:	protein phosphatase 1K(PP2C domain containing)
Synonyms:	Protein phosphatase Mn(2+)-dependent 1K Branched-chain alpha-ketoacid dehydrogenase phosphatase (BCKDH, BDP) PP2C domain-containing protein phosphatase 1K PP2C-like mitochondrial protein PP2C-type mitochondrial phosphoprotein phosphatase (PTMP) Protein phosphatase 2C family member Protein phosphatase 2C isoform kappa (PP2C-kappa) [3-methyl-2-oxobutanoate dehydrogenase (2-methylpropanoyl-transferring)]-phosphatase, mitochondrial PPM1K PP2CM
Observed MW:	41 kDa
Uniprot ID :	Q8N3J5

Application

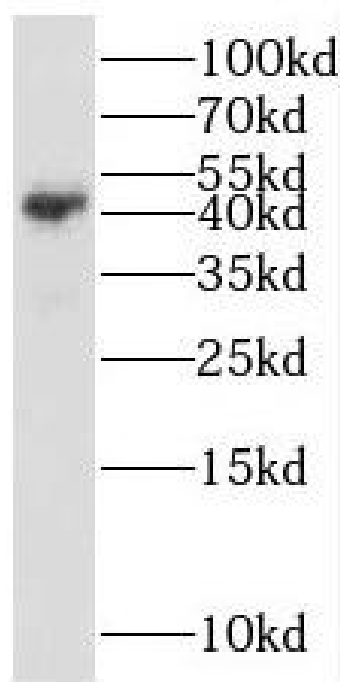
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human gliomas using FNab06688(PPM1K antibody) at dilution of 1:50



human brain tissue were subjected to SDS PAGE followed by western blot with FNab06688(PPM1K antibody) at dilution of 1:500