

anti- PPM1B antibody

Product Information

Catalog No.:	FNab06685	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	\geq 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

Enzyme with a broad specificity.Dephosphorylates CDK2 and CDK6 in vitro.Dephosphorylates PRKAA1 and PRKAA2.Inhibits TBK1-mediated antiviral signaling by dephosphorylating it at 'Ser-172'.Plays an important role in the termination of TNF-alpha-mediated NF-kappa-B activation through dephosphorylating and inactivating IKBKB/IKKB.

Immunogen information

Immunogen:	protein phosphatase 1B(formerly 2C), magnesium-dependent, beta isoform	
Synonyms:	PP2CB	
Observed MW:	50-53 kDa	
UniprotID :	O75688	

Application

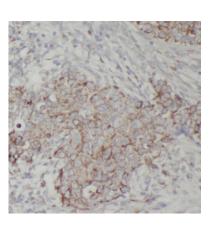
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution	:WB: 1:500-1:2000; IHC: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

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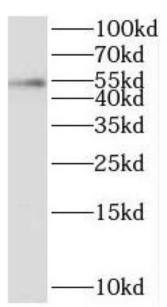


Image:



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab06685(PPM1B Antibody) at dilution of 1:200

MCF7 cells were subjected to SDS PAGE followed by western blot with FNab06685(PPM1B antibody) at dilution of 1:400



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