

anti- TTK antibody

Product Information

Catalog No.:	FNab09094
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

Phosphorylates proteins on serine, threonine, and tyrosine. Probably associated with cell proliferation. Essential for chromosome alignment by enhancing AURKB activity (via direct CDCA8 phosphorylation) at the centromere, and for the mitotic checkpoint.

Immunogen information

Immunogen:	TTK protein kinase
Synonyms:	ESK, FLJ38280, MPS1, MPS1L1, PYT, TTK, TTK protein kinase
Observed MW:	97 kDa
UniprotID :	P33981

Application

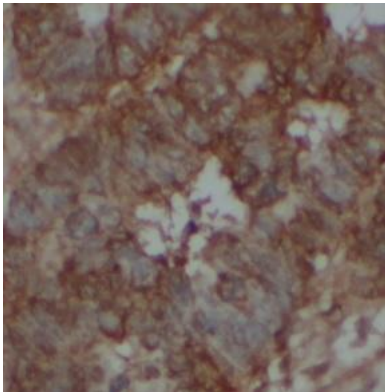
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:200-1:2000; IHC: 1:20-1:200
Image:	

Wuhan Fine Biotech Co., Ltd.

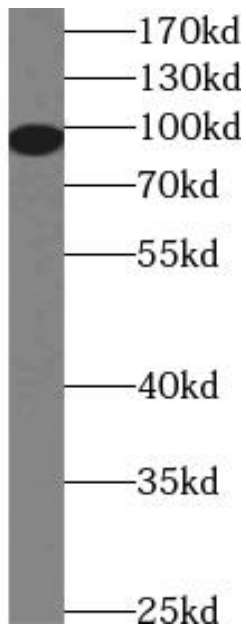
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Immunohistochemistry of paraffin-embedded human colon cancer using FNab09092(TTF2 antibody) at dilution of 1:100



MCF-7 cells were subjected to SDS PAGE followed by western blot with FNab09094(TTK Antibody) at dilution of 1:300