

## SUB1 antibody

### Product Information

Catalog No.:	FNab08368
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

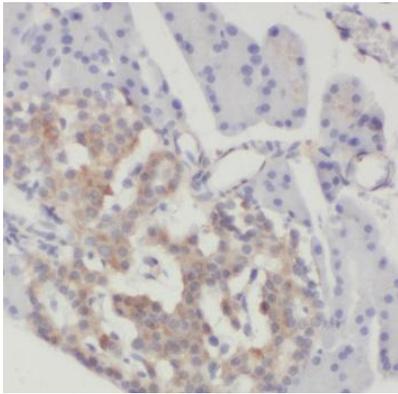
General coactivator that functions cooperatively with TAFs and mediates functional interactions between upstream activators and the general transcriptional machinery. May be involved in stabilizing the multiprotein transcription complex. Binds single-stranded DNA. Also binds, in vitro, non-specifically to double-stranded DNA(ds DNA).

### Immunogen information

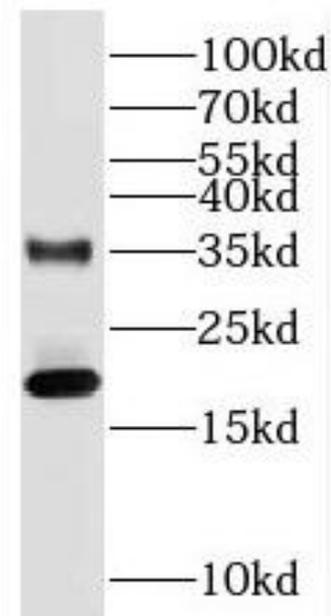
Immunogen:	SUB1 homolog
Synonyms:	Activated RNA polymerase II transcriptional coactivator p15 Positive cofactor 4 (PC4) SUB1 homolog p14 SUB1 PC4 RPO2TC1
Observed MW:	20 kDa, 35 kDa
Uniprot ID :	P53999

### Application

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



Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab08368(SUB1 antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab08368(SUB1 antibody) at dilution of 1:1000