

## PPIH antibody

### Product Information

Catalog No.:	FNab06678
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

PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides. Participates in pre-mRNA splicing. May play a role in the assembly of the U4/U5/U6 tri-snRNP complex, one of the building blocks of the spliceosome. May act as a chaperone.

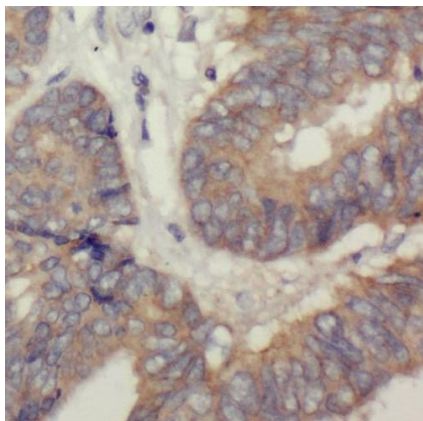
### Immunogen information

Immunogen:	peptidylprolyl isomerase H(cyclophilin H)
Synonyms:	Peptidyl-prolyl cis-trans isomerase H (PPIase H) Rotamase H Small nuclear ribonucleoprotein particle-specific cyclophilin H (CypH) U-snRNP-associated cyclophilin SnuCyp-20 (USA-CYP) PPIH CYP20 CYPH
Observed MW:	19 kDa
Uniprot ID :	O43447

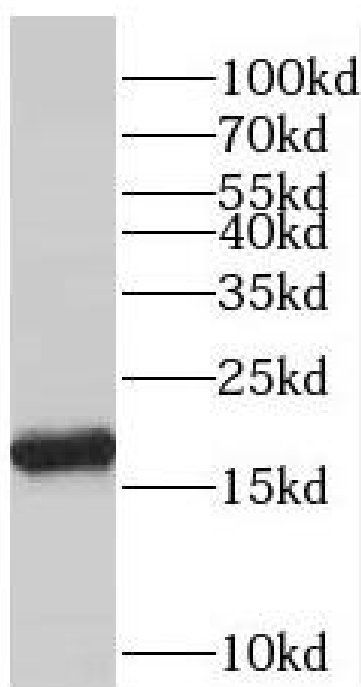
### Application

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

Image:



Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using FNab06678(PPIH Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



PC-3 cells were subjected to SDS PAGE followed by western blot with FNab06678(PPIH antibody) at dilution of 1:200