

# **PPIC** antibody

## **Product Information**

Catalog No.:	FNab09981
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

The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPIase)) family. PPIases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. Similar to other PPIases, this protein can bind immunosuppressant cyclosporin A.

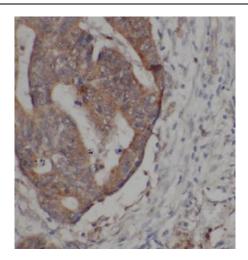
#### **Immunogen information**

Immunogen:	peptidylprolyl isomerase C
Synonyms:	Peptidyl-prolyl cis-trans isomerase C (PPIase C) Cyclophilin C Rotamase C PPIC CYPC
Observed MW:	23 kDa
Uniprot ID :	P45877

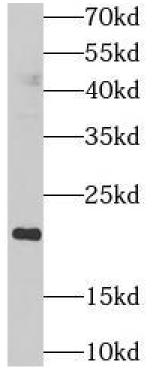
### Application

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





Immunohistochemistry of paraffin-embedded human intestinal cancer using FNab09981(PPIC antibody) at dilution of 1:200



HeLa cells were subjected to SDS PAGE followed by western blot with FNab09981(PPIC antibody) at dilution of 1:1000