

## PROC antibody

### Product Information

Catalog No.:	FNab06795
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

Protein C is a vitamin K-dependent serine protease that regulates blood coagulation by inactivating factors Va and VIIIa in the presence of calcium ions and phospholipids(PubMed:25618265). Exerts a protective effect on the endothelial cell barrier function(PubMed:25651845).

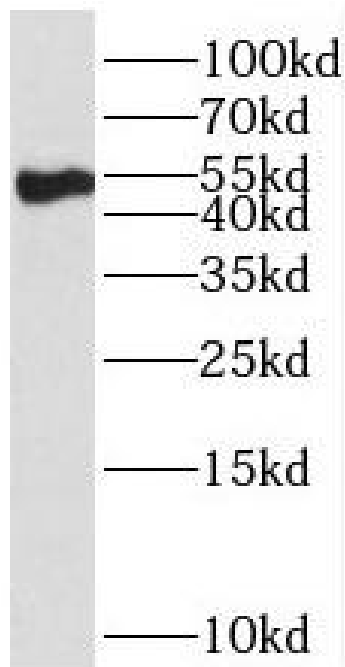
### Immunogen information

Immunogen:	protein C(inactivator of coagulation factors Va and VIIIa)
Synonyms:	Vitamin K-dependent protein C Anticoagulant protein C Autoprothrombin IIA Blood coagulation factor XIV Vitamin K-dependent protein C light chain Vitamin K-dependent protein C heavy chain Activation peptide PROC
Observed MW:	52 kDa
Uniprot ID :	P04070

### Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000

Image:



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab06795( PROC Antibody) at dilution of 1:1000