

## ILKAP antibody

### Product Information

Catalog No.:	FNab04291
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

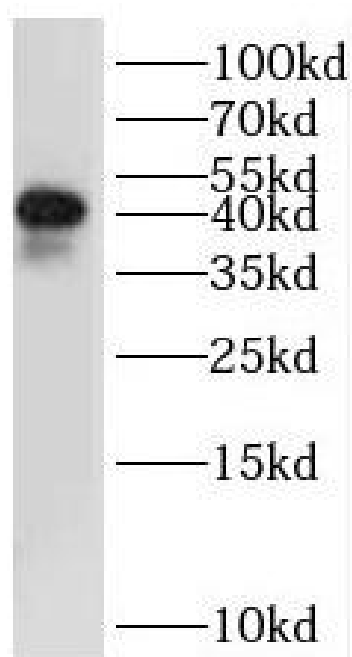
Protein phosphatase that may play a role in regulation of cell cycle progression via dephosphorylation of its substrates whose appropriate phosphorylation states might be crucial for cell proliferation. Selectively associates with integrin linked kinase(ILK), to modulate cell adhesion and growth factor signaling. Inhibits the ILK-GSK3B signaling axis and may play an important role in inhibiting oncogenic transformation.

### Immunogen information

Immunogen:	integrin-linked kinase-associated serine/threonine phosphatase 2C
Synonyms:	Integrin-linked kinase-associated serine/threonine phosphatase 2C (ILKAP) ILKAP
Observed MW:	43-45 kDa
Uniprot ID :	Q9H0C8

### Application

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



human heart tissue were subjected to SDS PAGE followed by western blot with FNab04291(ILKAP antibody) at dilution of 1:1500