

## PRKAR2A antibody

### Product Information

Catalog No.:	FNab06781
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

Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP signaling in cells. Type II regulatory chains mediate membrane association by binding to anchoring proteins, including the MAP2 kinase.

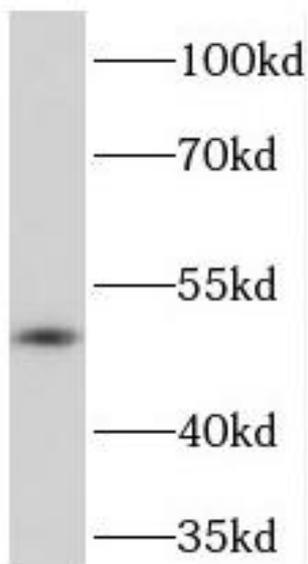
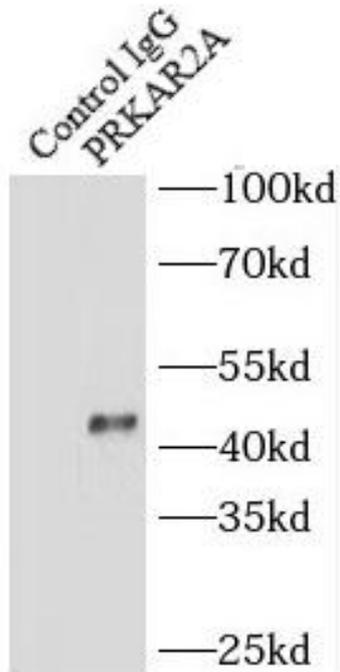
### Immunogen information

Immunogen:	protein kinase, cAMP-dependent, regulatory, type II, alpha
Synonyms:	cAMP-dependent protein kinase type II-alpha regulatory subunit PRKAR2A PKR2 PRKAR2
Observed MW:	46-52 kDa
Uniprot ID :	P13861

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IP, IF
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IF: 1:20-1:200
Image:	

IP result of anti-PRKAR2A(FNab06781 for IP and Detection).



K-562 cells were subjected to SDS PAGE followed by western blot with FNab06781 (PRKAR2A antibody) at dilution of 1:1000