

## BRD3 antibody

### Product Information

Catalog No.:	FNab00947
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

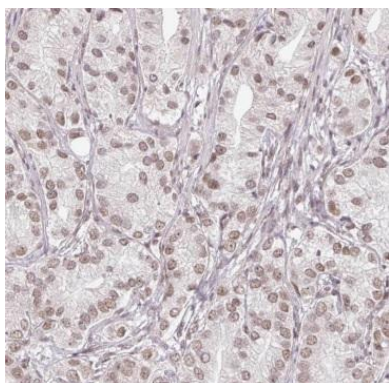
Binds hyperacetylated chromatin and plays a role in the regulation of transcription, probably by chromatin remodeling and interaction with transcription factors. Regulates transcription by promoting the binding of the transcription factor GATA1 to its targets(By similarity). Regulates transcription of the CCND1 gene.

### Immunogen information

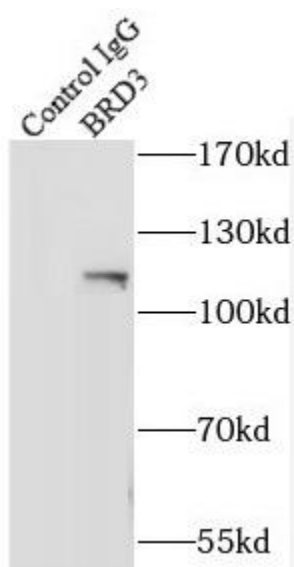
Immunogen:	bromodomain containing 3
Synonyms:	Bromodomain-containing protein 3 RING3-like protein BRD3 KIAA0043 RING3L
Observed MW:	95-105 kDa
Uniprot ID :	Q15059

### Application

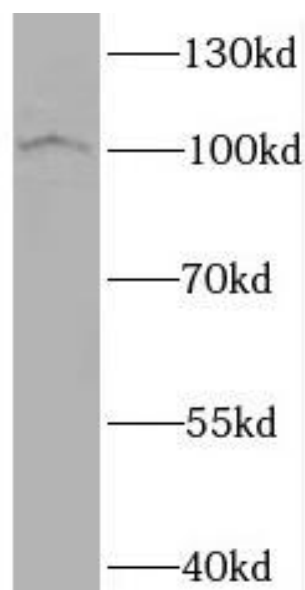
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human ovary tumor using FNab00947(BRD3 antibody) at dilution of 1:50



IP Result of anti-BRD3 (IP:FNab00947, 4ug; Detection:FNab00947 1:500) with HeLa cells lysate 4000ug.



human brain tissue were subjected to SDS PAGE followed by western blot with FNab00947(BRD3 antibody) at dilution of 1:200