

## VAPA antibody

### Product Information

Catalog No.:	FNab09369
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 to OSBPL3, which mediates recruitment of VAPA to plasma membrane sites(PubMed:25447204). The ORP3-VAPA complex stimulates RRAS signaling which in turn attenuates integrin beta-1(ITGB1) activation at the cell surface(PubMed:25447204). With OSBPL3, may regulate ER morphology(PubMed:16143324). May play a role in vesicle trafficking(PubMed:11511104, PubMed:19289470).

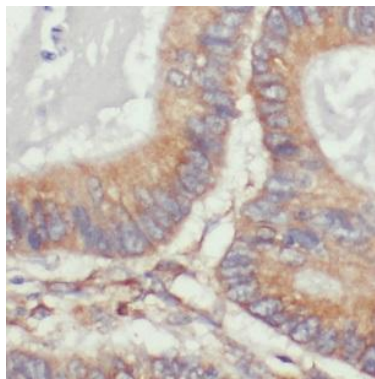
### Immunogen information

Immunogen:	VAMP(vesicle-associated membrane protein)-associated protein A, 33kDa
Synonyms:	Vesicle-associated membrane protein-associated protein A (VAMP-A, VAMP-associated protein A, VAP-A) 33 kDa VAMP-associated protein (VAP-33) VAPA VAP33
Observed MW:	33 kDa
Uniprot ID :	Q9P0L0

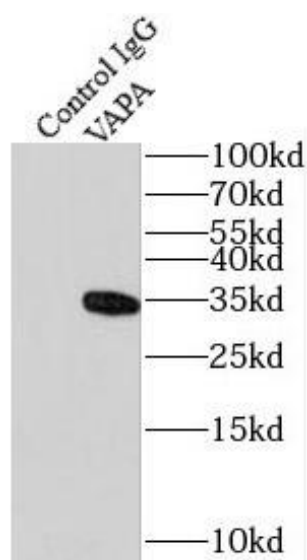
### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution:	WB: 1:500-1:5000; IHC: 1:50-1:200;IF: 1:10-1:100; IP: 1:500-1:5000

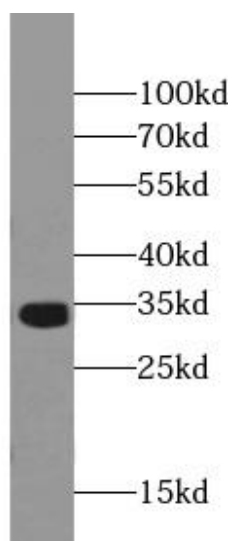
Image:



Immunohistochemistry of paraffin-embedded human colon cancer using FNab09369(VAPA antibody) at dilution of 1:100



IP Result of anti-VAPA (IP:FNab09369, 3ug; Detection:FNab09369 1:1000) with HEK-293 cells lysate 3200ug.



human kidney tissue were subjected to SDS PAGE followed by western blot with FNab09369(VAPA antibody) at dilution of 1:500