

# VPS45 antibody

#### **Product Information**

Catalog No.:	FNab09443
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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

May play a role in vesicle-mediated protein trafficking from the Golgi stack through the trans-Golgi network.

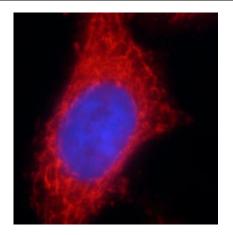
### Immunogen information

Immunogen:	vacuolar protein sorting 45 homolog
Synonyms:	Vacuolar protein sorting-associated protein 45 (h-VPS45, hlVps45) VPS45 VPS45A VPS45B
Observed MW:	65 kDa
Uniprot ID :	Q9NRW7

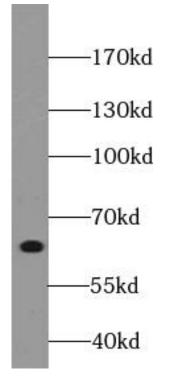
## Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, IF
Recommended dilution	:IHC: 1:20-1:200; IF: 1:20-1:200
Image:	





Immunofluorescent analysis of HepG2 cells, using FNab09443(VPS45 antibody) at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



Immunohistochemical of paraffin-embedded human testis using FNab09443(VPS45 antibody) at dilution of 1:50