

# FGD3 antibody

### **Product Information**

Catalog No.:	FNab03085
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

Promotes the formation of filopodia. May activate CDC42, a member of the Ras-like family of Rho-and Rac proteins, by exchanging bound GDP for free GTP. Plays a role in regulating the actin cytoskeleton and cell shape(By similarity).

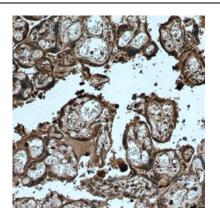
## Immunogen information

Immunogen:	FYVE, RhoGEF and PH domain containing 3	
Synonyms:	FYVE, RhoGEF and PH domain-containing protein 3 Zinc finger FYVE domain-containing protein 5 FGD3 ZFYVE5	
Observed MW:	79 kDa	
Uniprot ID :	Q5JSP0	

# Application

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





Immunohistochemistry of paraffin-embedded human placenta using FNab03085(FGD3 antibody) at dilution of 1:50

A431 cells were subjected to SDS PAGE followed by western blot with FNab03085(FGD3 antibody) at dilution of 1:500

