

## DEF6 antibody

### Product Information

Catalog No.:	FNab02325
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

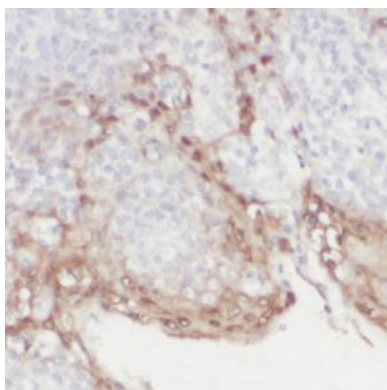
Phosphatidylinositol 3,4,5-trisphosphate-dependent guanine nucleotide exchange factor(GEF) which plays a role in the activation of Rho GTPases RAC1, RhoA and CDC42. Can regulate cell morphology in cooperation with activated RAC1. Plays a role in Th2(T helper cells) development and/or activation, perhaps by interfering with ZAP70 signaling(By similarity).

### Immunogen information

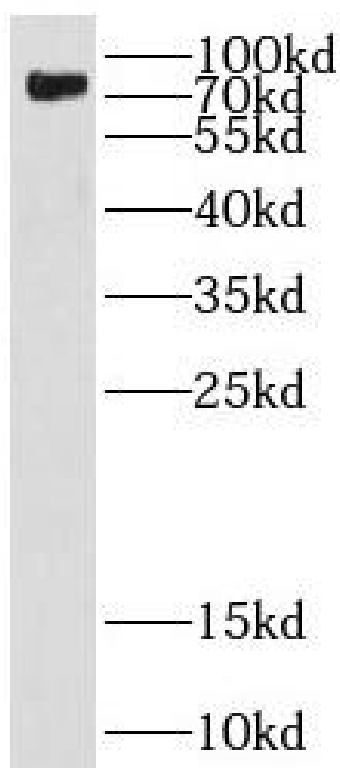
Immunogen:	differentially expressed in FDCP 6 homolog(Mouse)
Synonyms:	Differentially expressed in FDCP 6 homolog (DEF-6) IRF4-binding protein DEF6 IBP
Observed MW:	74 kDa
Uniprot ID :	Q9H4E7

### Application

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



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using FNab02325(DEF6 Antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab02325(DEF6 Antibody) at dilution of 1:600