



anti- ZFYVE27 antibody

Product Information

Catalog No.:	FNab09630
Size:	100 μ g
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20 $^{\circ}$ C for 24 months (Avoid repeated freeze / thaw cycles.)

Background

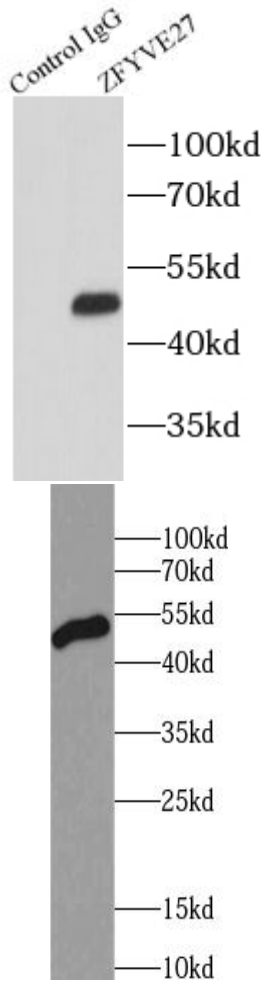
Functions as an upstream inhibitor of RAB11, regulating directional protein transport to the forming neurites. Involved in nerve growth factor-induced neurite formation. May have a more general role in cell projections formation.

Immunogen information

Immunogen:	zinc finger, FYVE domain containing 27
Synonyms:	PROTRUDIN, RP11 459F3.2, SPG33, ZFYVE27
Calculated MW:	50 kDa
Uniprot ID :	Q5T4F4

Application

Specificity:	Human, Mouse, Rat; other species are not tested. Please decide the specificity by homology
Tested Application:	ELISA, WB, IP
Recommended dilution:	WB: 1:200-1:2000; IP: 1:200-1:2000
Image:	



IP Result of anti-ZFYVE27 (IP: FNab09630, 3ug; Detection: FNab09630 1:600) with mouse testis tissue lysate 3000ug.

mouse thymus tissue were subjected to SDS PAGE followed by western blot with FNab09630(ZFYVE27 antibody) at dilution of 1:500