

# **ZFYVE27** antibody

#### **Product Information**

Catalog No.: FNab09630

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**

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|Spastic paraplegia 33 protein|Zinc finger FYVE domain-

containing protein 27|ZFYVE27|SPG33

Observed MW: 50 kDa Uniprot ID: Q5T4F4

## **Application**

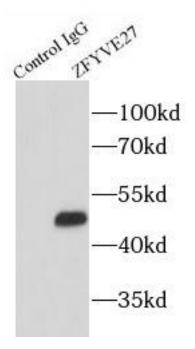
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IP

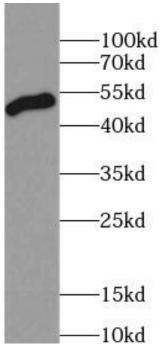
Recommended dilution: WB: 1:200-1:2000; IP: 1:200-1:2000

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