A15942

Leader in Biomolecular Solutions for Life Science

ZFYVE27 Rabbit pAb

Catalog No.: A15942



Basic Information

Observed MW 46kDa

Calculated MW 46kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Rat

Background

This gene encodes a protein with several transmembrane domains, a Rab11-binding domain and a lipid-binding FYVE finger domain. The encoded protein appears to promote neurite formation. A mutation in this gene has been reported to be associated with hereditary spastic paraplegia, however the pathogenicity of the mutation, which may simply represent a polymorphism, is unclear.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 118813 Swiss Prot Q5T4F4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 217-411 of human ZFYVE27 (NP_653189.3).

Synonyms

SPG33; PROTRUDIN; ZFYVE27

Contact

Product Information

www.abclonal.com

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

