

ERLIN2

Reactivity:Human

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:38kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human ERLIN2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

NET32; SPFH2; SPG18; C8orf2; Erlin-2;

Catalog #:A8314

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:11160

Isotype:IgG

Swiss Prot:O94905

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the SPFH domain-containing family of lipid raft-associated proteins. The encoded protein is localized to lipid rafts of the endoplasmic reticulum and plays a critical role in inositol 1,4,5-trisphosphate (IP3) signaling by mediating ER-associated degradation of activated IP3 receptors. Mutations in this gene are a cause of spastic paraplegia-18 (SPG18). Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

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