

ERLN2 Rabbit pAb

CatalogNo: YT7212

Key Features

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

Applications
• WB

MW

37kD (Calculated)

IsotypeIgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human ERLN2 AA range: 239-289

Specificity This antibody detects endogenous levels of ERLN2 at Human/Mouse/Rat

| Target Information

Gene name ERLIN2 C8orf2 SPFH2 UNQ2441/PRO5003/PRO9924

Protein Name

ERLN2

Organism	Gene ID	UniProt ID
Human	<u>11160</u> ;	<u>094905;</u>
Mouse	<u>244373;</u>	<u>Q8BFZ9;</u>
Rat	<u>290823;</u>	B5DEH2;

Cellular Localization

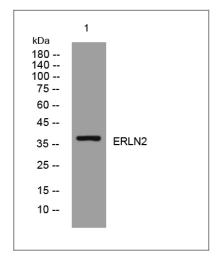
Endoplasmic reticulum membrane ; Single-pass type II membrane protein . Associated with lipid raft-like domains of the endoplasmic reticulum membrane.

Tissue specificity Ubiquitous.

Function

Function:Plays an important role in the early steps of the endoplasmic reticulum-associated degradation (ERAD) pathway. Involved in ITPR1 degradation by the ERAD pathway.,similarity:Belongs to the band 7/mec-2 family.,subcellular location:Associated with lipid raft-like domains of the endoplasmic reticulum membrane.,subunit:Interacts with activated ITPR1, independently of the degree of ITPR1 polyubiquitination.,tissue specificity:Ubiquitous.,

I Validation Data



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night

I Contact information

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Please scan the QR code to access additional product information: **ERLN2 Rabbit pAb**

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