

Datasheet for ABIN7441649  
**anti-ERLIN2 antibody (AA 47-339)**

## 9 Images

[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	ERLIN2
Binding Specificity:	AA 47-339
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERLIN2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Endoplasmic Reticulum Lipid Raft Associated Protein 2 (ERLIN2)
Immunogen:	Recombinant Endoplasmic Reticulum Lipid Raft Associated Protein 2 (ERLIN2) corresponding to Pro47~Asn339 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ERLIN2. It has been selected for its ability to recognize ERLIN2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

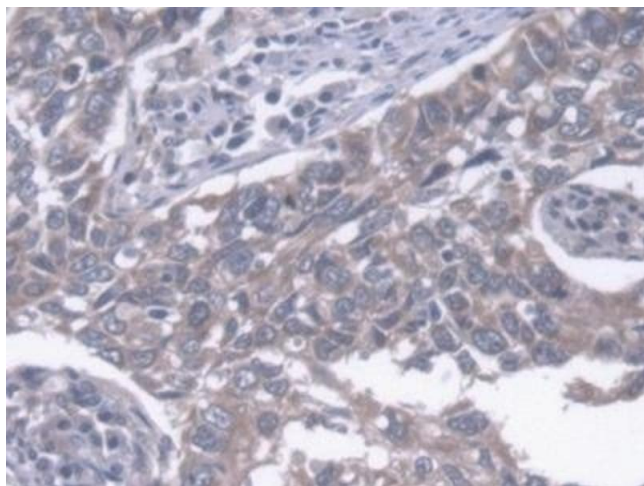
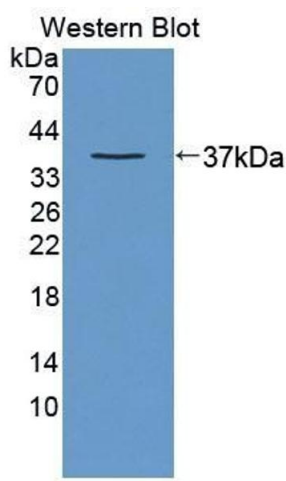
Target:	ERLIN2
Alternative Name:	Endoplasmic Reticulum Lipid Raft Associated Protein 2 ( <a href="#">ERLIN2 Products</a> )
Background:	Erlin-2, SPFH2, NET32, C8orf2, ER Lipid Raft Associated Protein 2, Stomatin-prohibitin-flotillin-HflC/K domain-containing protein 2

## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



#### Western Blotting

**Image 1.** Detection of ERLIN2 in Human Milk using Polyclonal Antibody to Endoplasmic Reticulum Lipid Raft Associated Protein 2 (ERLIN2)

#### Western Blotting

**Image 2.** Detection of Recombinant ERLIN2, Human using Polyclonal Antibody to Endoplasmic Reticulum Lipid Raft Associated Protein 2 (ERLIN2)

#### Immunohistochemistry

**Image 3.** Detection of ERLIN2 in Human Lung cancer Tissue using Polyclonal Antibody to Endoplasmic Reticulum Lipid Raft Associated Protein 2 (ERLIN2)

Please check the [product details page](#) for more images. Overall 9 images are available for ABIN7441649.