

## Anti-ERN1 Polyclonal Antibody

## Summary

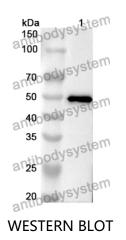
Catalog No.	PHB21301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human ERN1 (Phe571-Leu977).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Endoplasmic reticulum-to-nucleus signaling 1,IRE1a,ERN1,Ire1- alpha,hIRE1p,Serine/threonine-protein kinase/endoribonuclease IRE1,Inositol-requiring protein 1,IRE1
Purification	Purified by antigen affinity column.
Accession	075460
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

## Data Image



## Y AntibodySystem

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ERN1 antibody (PHB21301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 49 kDa Observed MW: 49 kDa

