
Product Name: ERP27 Rabbit Monoclonal Antibody**Catalog #: AMRe84329**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
Molecular Weight	30 kDa

Antigen Information

Gene Name	ERP27
Alternative Names	C12orf46; ERp27; PDIA8;;ERp27
Gene ID	
SwissProt ID	Q96DN0
Immunogen	A synthesized peptide derived from human ERp27

Background

Specifically binds unfolded proteins and may recruit protein disulfide isomerase PDIA3 to unfolded substrates.Binds protein substrates via a hydrophobic pocket in the C-terminal domain.

Research Area

Image Data

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

