

Summary

Production Name	PDIA6 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,ICC,FC
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	PDIA6
Alternative Names	PDIA6; ERP5, P5, TXNDC7; ER protein 5; ERp5;;PDIA6
Gene ID	
SwissProt ID	Q15084.A synthesized peptide derived from human PDIA6

Application

Dilution Ratio	WB:1:1000-1:2000,ICC:1:50-1:200,FC:1:20-1:100
Molecular Weight	48 kDa

Background

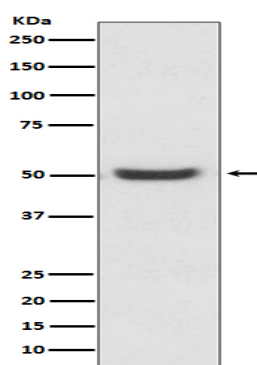
Product Name: PDIA6 Rabbit Monoclonal Antibody
Catalog #: AMRe83891



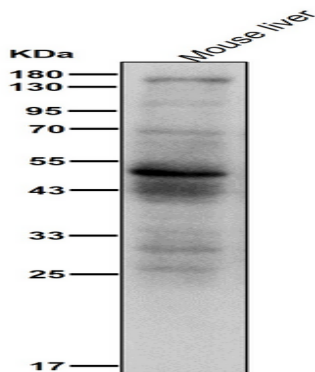
May function as a chaperone that inhibits aggregation of misfolded proteins. Negatively regulates the unfolded protein response (UPR) through binding to UPR sensors such as ERN1, which in turn inactivates ERN1 signaling. May also regulate the UPR via the EIF2AK3 UPR sensor.

Research Area

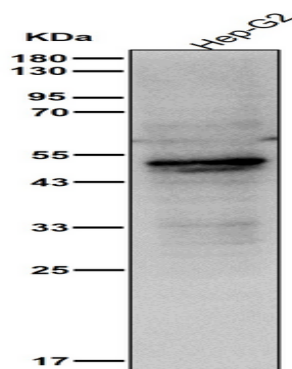
Image Data



Western blot analysis of PDIA6 expression in K562 cell lysate.



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



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Note

For research use only.