

Product Name: PEF1 Rabbit Monoclonal Antibody
Catalog #: AMRe84778



Summary

Production Name	PEF1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
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	PEF1
Alternative Names	ABP32; PEF; pef1; PEF1A; Peflin;;Peflin
Gene ID	
SwissProt ID	Q9UBV8. A synthesized peptide derived from human Peflin

Application

Dilution Ratio	WB:1:1000-1:2000
Molecular Weight	30 kDa

Background

Calcium-binding protein that acts as an adapter that bridges unrelated proteins or stabilizes weak protein-protein

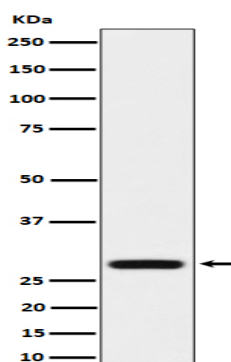
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complexes in response to calcium. Together with PDCD6, acts as a calcium-dependent adapter for the BCR(KLHL12) complex, a complex involved in endoplasmic reticulum (ER)-Golgi transport by regulating the size of COPII coats.

Research Area

Image Data



Western blot analysis of PEF1 expression in HeLa cell lysate.

Note

For research use only.