

Product Name: EBP50 Rabbit Monoclonal Antibody
Catalog #: AMRe83885



Summary

Production Name	EBP50 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,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	EBP50
Alternative Names	SLC9A3R1; EBP50; NPHLOP2; NHERF; NHERF-1; NHERF1;;NHERF 1
Gene ID	
SwissProt ID	O14745.A synthesized peptide derived from human NHERF 1

Application

Dilution Ratio	WB:1:1000-1:2000,IHC:1:100-1:200
Molecular Weight	Calculated MW: 39 kDa ; Observed MW: 50 kDa

Background

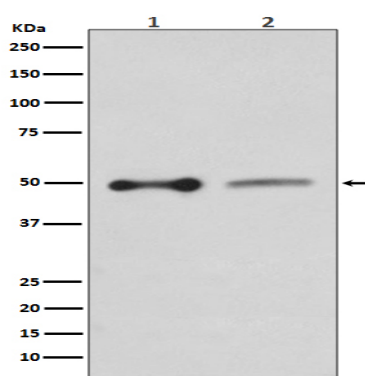
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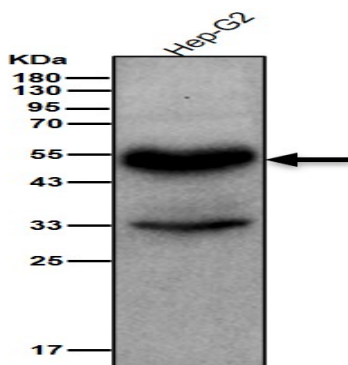
Scaffold protein that connects plasma membrane proteins with members of the ezrin/moesin/radixin family and thereby helps to link them to the actin cytoskeleton and to regulate their surface expression. Necessary for recycling of internalized ADRB2.

Research Area

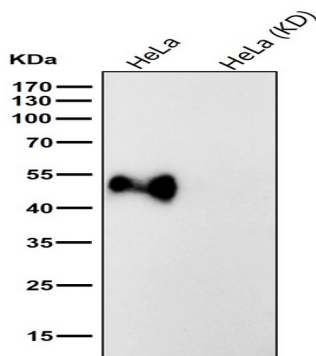
Image Data



Western blot analysis of EBP50 expression in (1) HepG2 cell lysate; (2) PC12 cell lysate.



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



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

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Note

For research use only.