
Product Name: Phospho-Filamin A/B (Ser2152/Ser2107) Rabbit Monoclonal Antibody
Catalog #: AMRe84902

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200
Molecular Weight	Calculated MW: 278 kDa; Observed MW: 281 kDa

Antigen Information

Gene Name	Phospho-Filamin A/B (Ser2152/Ser2107)
Alternative Names	FLN; FMD; MNS; OPD; ABPX; CSBS; CVD1; FGS2; FLN1; NHBP; OPD1; OPD2; XLVD; XMVD; FLN-A; ABP-280
Gene ID	2317.0
SwissProt ID	O75369
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser2152 of human Filamin A

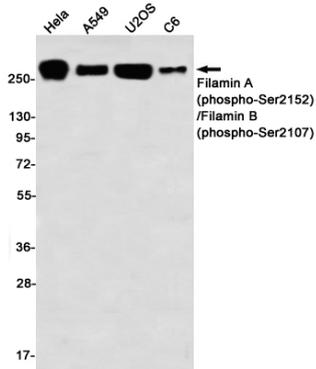
Background

Connects cell membrane constituents to the actin cytoskeleton.

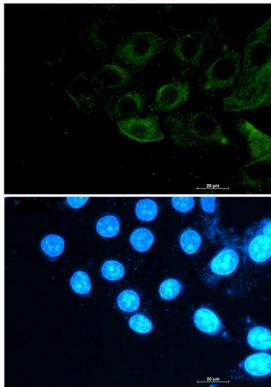
Research Area

MAPK signaling pathway

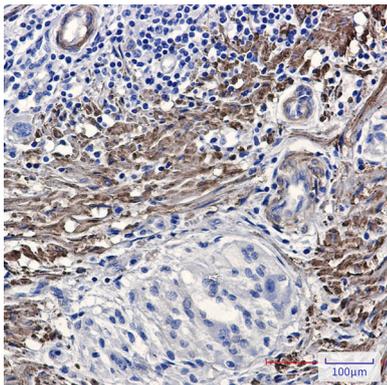
Image Data



Western blot analysis of Filamin A (Phospho-Ser2152)/Filamin B (Phospho-Ser2107) in HeLa, A549, U2OS, C6 lysates using Filamin A (Phospho-Ser2152)/Filamin B (Phospho-Ser2107) antibody.



Immunocytochemistry analysis of Phospho-Filamin A/B (Ser2152/Ser2107) (green) in A549 using Phospho-Filamin A/B (Ser2152/Ser2107) antibody, and DAPI (blue).



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using Filamin A (Phospho-Ser2152)/Filamin B (Phospho-Ser2107) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.