

Product Name: NF2 Rabbit Monoclonal Antibody**Catalog #: AMRe85854**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
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 TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:10-1:20
Molecular Weight	Calculated MW: 70 kDa; Observed MW: 70 kDa

Antigen Information

Gene Name	NF2
Alternative Names	ACN; BANF; Merlin; Moesin ezrin radixin like protein; Neurofibromatosis 2; Neurofibromin 2; Nf2; SCH; Schwannomerlin
Gene ID	4771.0
SwissProt ID	P35240
Immunogen	A synthetic peptide of human NF2/Merlin

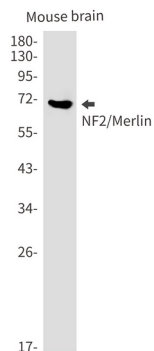
Background

Probable regulator of the Hippo/SWH (Sav/Wts/Hpo) signaling pathway, a signaling pathway that plays a pivotal role in tumor suppression by restricting proliferation and promoting apoptosis.

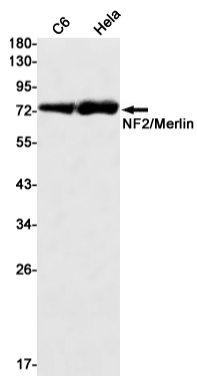
Research Area

Hippo signaling pathway

Image Data



Western blot analysis of NF2/Merlin in mouse brain lysates using NF2 antibody.



Western blot analysis of NF2/Merlin in C6, Hela lysates using NF2/Merlin antibody.