
Product Name: NF2 Rabbit Polyclonal Antibody**Catalog #: APRab00219**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
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
SwissProt ID	P35240
Immunogen	A synthetic peptide of human NF2/Merlin

Background

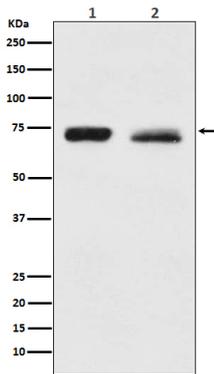
Probable regulator of the Hippo/SWH (Sav/Wts/Hpo) signaling pathway, a signaling pathway that plays a pivotal role in tumor

suppression by restricting proliferation and promoting apoptosis.

Research Area

Neuroscience

Image Data



Western blot analysis of NF2 / Merlin in (1) HeLa lysates; (2) PC-3 lysates using NF2 antibody.