

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## NF2 RABBIT MAB

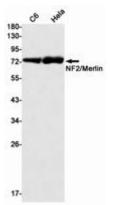
Cat.#: N262601

Product Name: Anti-NF2 Rabbit Monoclonal Antibody **Synonyms:** ACN; BANF; Merlin; Moesin ezrin radixin like protein; Neurofibromatosis 2; Neurofibromin 2; Nf2; SCH; Schwannomerlin **UNIPROT ID:** P35240 **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. **Immunogen:** A synthetic peptide of human NF2/Merlin Applications: WB,IP **Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20 Host Species: Rabbit Clonality: Rabbit Monoclonal **Clone ID:** R07-1A6 MW: Calculated MW: 70 kDa; Observed MW: 70 kDa Isotype: IgG Purification: Affinity Purified Species Reactivity: Human, Mouse, Rat Conjugation: Unconjugated Modification: Unmodified **Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Neuroscience Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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

180-		
95.		
72-	-	+
55.		NF2/Merlin
43-		
34-		
26-		
17.		

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