

NF2 / Merlin (15M15) Rabbit Monoclonal Antibody

Catalog# UZ-MA03149

Product information

产品货号	UZ-MA03149
别名	ACN; BANF; Merlin; Moesin ezrin radixin like protein; Neurofibromatosis 2; Neurofibromin 2; NF2; SCH; Schwannomerlin;
产品名称	NF2 / Merlin (15M15) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	NF2
推荐应用	WB
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	4771
Human Swissprot No.	P35240
免疫原	A synthetic peptide of human NF2/Merlin
稀释度	WB 1:5000-1:50000
参考分子量	70kDa
预测分子量	70kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	NF2 / Merlin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	[Isoform 1]: Cell projection, filopodium membrane; Peripheral membrane protein; Cytoplasmic side. Cell projection, ruffle membrane; Peripheral membrane protein; Cytoplasmic side. Nucleus. Note=In a fibroblastic cell line, isoform 1 is found homogeneously distributed over the entire cell, with a particularly strong staining in ruffling membranes and filopodia. Colocalizes with MPP1 in non-myelin-forming Schwann cells. Binds with DCAF1 in the nucleus. The intramolecular association of the FERM domain with the C- terminal tail promotes nuclear accumulation. The unphosphorylated form accumulates predominantly in the nucleus while the phosphorylated form is largely confined to the non-nuclear fractions [Isoform 9]: Cytoplasm, perinuclear region. Cytoplasmic granule. Note=Observed in cytoplasmic granules concentrated in a perinuclear location. Isoform 9 is absent from ruffling membranes and filopodia
Clonality	Monoclonal