

# Merlin (Phospho-Ser10) Antibody

货号: **AYP4415**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	19-30kDa/59-72kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A549,A431,HeLa,SKOV3,Mouse kidney,Mouse heart,Rat brain
细胞定位	Cell projection,Cytoplasm,Cytoplasmic granule,Cytoplasmic side,Nucleus,Nucleus,Peripheral membrane protein,cytoskeleton,filopodium membrane,perinuclear region,ruffle membrane
纯化	Affinity purification

## 抗原信息

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## 靶点信息

研究背景	This gene encodes a protein that is similar to some members of the ERM (ezrin, radixin, moesin) family of proteins that are thought to link cytoskeletal components with proteins in the cell membrane. This gene product has been shown to interact with cell-surface proteins, proteins involved in cytoskeletal dynamics and proteins involved in regulating ion transport. This gene is expressed at high levels during embryonic development; in adults, significant expression is found in Schwann cells, meningeal cells, lens and nerve. Mutations in this gene are associated with neurofibromatosis type II which is characterized by nervous system and skin tumors and ocular abnormalities. Two predominant isoforms and a number of minor isoforms are produced by alternatively spliced transcripts.
基因ID	4771

基因名	NF2
Swiss	P35240
别名	NF2;ACN;BANF;SCH;merlin

产品验证

实验步骤

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