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# Cleaved SPTAN1 (Asp1185) (YD32125) Rabbit mAb

货号: **AYD12368**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	285kDa
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	U-87MG,Jurkat,A-549,NIH/3T3,Mouse kidney,Rat spinal cord
细胞定位	Cytoplasm, cytoskeleton, cell cortex
纯化	亲和纯化

## 抗原信息

抗原信息	
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## 靶点信息

研究背景	Spectrins are a family of filamentous cytoskeletal proteins that function as essential scaffold proteins that stabilize the plasma membrane and organize intracellular organelles. Spectrins are composed of alpha and beta dimers that associate to form tetramers linked in a head-to-head arrangement. This gene encodes an alpha spectrin that is specifically expressed in nonerythrocytic cells. The encoded protein has been implicated in other cellular functions including DNA repair and cell cycle regulation. Mutations in this gene are the cause of early infantile epileptic encephalopathy-5. Alternate splicing results in multiple transcript variants.
基因ID	6709
基因名	SPTAN1
Swiss	Q13813 ( <a href="https://www.uniprot.org/uniprotkb/Q13813/entry">https://www.uniprot.org/uniprotkb/Q13813/entry</a> )
别名	Cleaved SPTAN1 (Asp1185) (YD32125),Cleaved SPTAN1 (Asp1185) (YD32125) Rabbit mAb,SPTAN1,Alpha-I spectrin,Fodrin alpha chain,Spectrin,non-erythroid alpha subunit,NEAS,SPTA2

## 产品验证

## 实验步骤

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