

SYNPO Rabbit pAb

货号: **AYP13226**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Rattus norvegicus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	73kDa/96kDa/99kDa
实测分子量	125kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HeLa,U-87MG,Rat brain
细胞定位	Cell junction,Cell projection,Cytoplasm,Perikaryon,cytoskeleton,dendritic spine,postsynaptic cell membrane,postsynaptic density,synapse,tight junction
纯化	Affinity purification

抗原信息

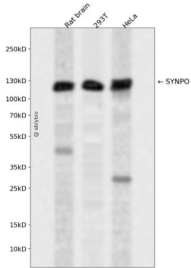
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human SYNPO (NP_001159680.1).
序列	MLGPHLPPPPLAPSEGRPTPCAFQIPDGSYRCLALEAESSGEEGLQGEVGPPTDLEEDGVSRSRDDSSACRVVTQGTQPLP KALGIQPPSCSREEQGASQHDDRASQDWDVVKAGQMMTASPSGPGPRVAQKPALGRSTSLTEKDLKEAKARSQQIAA QLTTPSSNSRQVQLFNRRRQRVNEFTLESHGQRGQKPSQESLRVLPSSLPGHAPGLSLSSTSLPEPGPPRHPSQPSPDR GVPGHSMEGYSEEASLLRHLEK

靶点信息

研究背景	Synaptopodin is an actin-associated protein that may play a role in actin-based cell shape and motility. The name synaptopodin derives from the protein's associations with postsynaptic densities and dendritic spines and with renal podocytes (Mundel et al., 1997 [PubMed 9314539]).[supplied by OMIM, Mar 2008]
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基因ID	11346
基因名	SYNPO
Swiss	Q8N3V7
别名	SYNPO

产品验证



Western blot analysis of SYNPO expressed in Rat brain, 293T, HeLa using SYNPO Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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