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Syntenin Rabbit mAb

货号: **AYM30597**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	31kDa/32kDa
实测分子量	32kDa
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	HT-29,THP-1
细胞定位	Cell junction,Cell membrane,Cytoplasm,Endoplasmic reticulum membrane,Melanosome,Nucleus,Peripheral membrane protein,adherens junction,cytoskeleton,cytosol,focal adhesion
纯化	Affinity purification

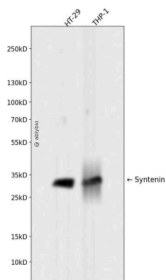
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Syntenin.
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靶点信息

研究背景	The protein encoded by this gene was initially identified as a molecule linking syndecan-mediated signaling to the cytoskeleton. The syntenin protein contains tandemly repeated PDZ domains that bind the cytoplasmic, C-terminal domains of a variety of transmembrane proteins. This protein may also affect cytoskeletal-membrane organization, cell adhesion, protein trafficking, and the activation of transcription factors. The protein is primarily localized to membrane-associated adherens junctions and focal adhesions but is also found at the endoplasmic reticulum and nucleus. Alternative splicing results in multiple transcript variants encoding different isoforms. Related pseudogenes have been identified on multiple chromosomes.
基因ID	6386
基因名	SDCBP
Swiss	O00560
别名	Syntenin,Syntenin Rabbit mAb,SDCBP,Melanoma differentiation-associated protein 9,Pro-TGF-alpha cytoplasmic domain-interacting protein 18,Scaffold protein Pbp1,Syndecan-binding protein 1,MDA9,SYCL

产品验证



Western blot analysis of Syntenin expressed in HT-29,THP-1 using Syntenin Rabbit mAb 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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