

SH3GL2 Rabbit pAb

货号: **AYP16961**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	39kDa
实测分子量	38kDa/40kDa
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	HeLa,BT-474,293T,HepG2,Mouse brain,Mouse testis
细胞定位	Cytoplasm,Membrane,Peripheral membrane protein
纯化	Affinity purification

抗原信息

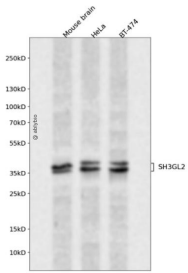
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human SH3GL2 (NP_003017.1).
序列	MSVAGLKKQFHKATQKVSEKVGGAEGTKLDDDFKEMERKVDVTSRAVMEIMTKTIEYLQPNPASRAKLSMINTMSKIRGQ EKGPGYPQAEALLAEAMLKFGRELGDCCNFGPALGEVGEAMRELVKDSLDIEVKQNFIDPLQNLHDKDLREIQHHLKKL EGRRLDFDYKKRQKIPDEELRQALEKFDESKEIAESSMFLNLEMDIEQVSQLSALVQAQLEYHKQAVQILQQVTVRLEE RIRQASSQPRREYQPKPRMSLEFPTGDS

靶点信息

研究背景	Implicated in synaptic vesicle endocytosis. May recruit other proteins to membranes with high curvature. Required for BDNF-dependent dendrite outgrowth. Cooperates with SH3GL2 to mediate BDNF-NTRK2 early endocytic trafficking and signaling from early endosomes.
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基因ID	6456
基因名	SH3GL2
Swiss	Q99962
别名	SH3GL2;CNSA2;EEN-B1;SH3D2A;SH3P4

产品验证



Western blot analysis of SH3GL2 expressed in Mouse brain, HeLa, BT-474 using SH3GL2 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

访问官网浏览详情: www.ablybio.cn