

SPTBN1 Antibody

货号: AYP6237

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	251kDa/253kDa/274kDa
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,HeLa,Jurkat,LO2,293T,Mouse brain
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic side,M line,Peripheral membrane protein,cytoskeleton,myofibril,sarcomere
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human SPTBN1.
------	--

靶点信息

研究背景	Spectrin is an actin crosslinking and molecular scaffold protein that links the plasma membrane to the actin cytoskeleton, and functions in the determination of cell shape, arrangement of transmembrane proteins, and organization of organelles. It is composed of two antiparallel dimers of alpha- and beta- subunits. This gene is one member of a family of beta-spectrin genes. The encoded protein contains an N-terminal actin-binding domain, and 17 spectrin repeats which are involved in dimer formation. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	6711
基因名	SPTBN1

Swiss	Q01082
别名	SPTBN1;ELF;HEL102;SPTB2;betaSpII;spectrin beta

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn