

SPTBN1 Rabbit pAb

货号: B13570

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Homo sapiens
应用	WB
推荐浓度	WB: 1:1000 - 1:3000
理论分子量	251kDa/253kDa/274kDa
实测分子量	275kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,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

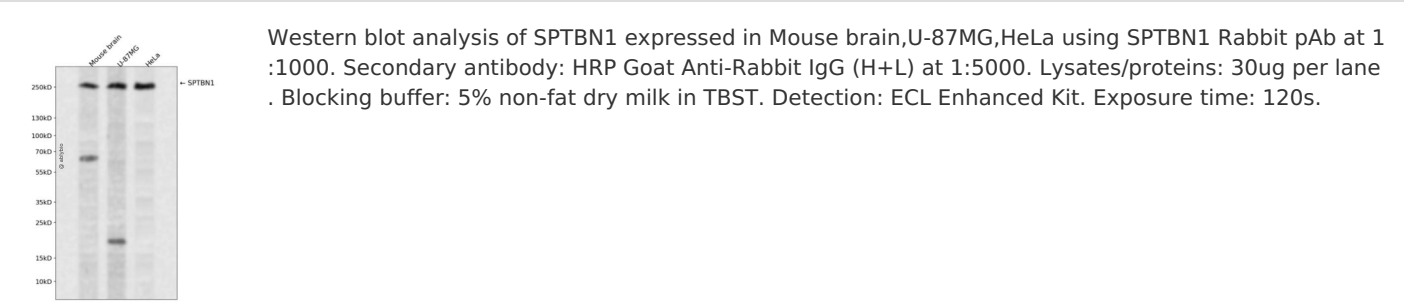
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 2100-2200 of human SPTBN1 (NP_003119.2).
序列	PPSPEPSTKVSEEAESQQQWDTSKGEQVSQNGLPAEQGSPRMAETVDTSEMVNGATEQRTSSKESSPIPSPTSDRKAKTALPAQSAATLPARTQETPSAQM

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 in 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.
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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

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