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Nesprin 1 Rabbit mAb

货号: **AYM29514**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	1011kDa
实测分子量	112kDa
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	Mouse skeletal muscle
细胞定位	cytoplasm,cytoskeleton,Golgi apparatus,nuclear envelope,nuclear membrane,nucleolus,nucleoplasm,nucleus,P-body,sarcomere
纯化	Affinity purification

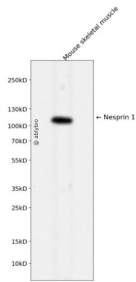
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Nesprin 1.
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靶点信息

研究背景	This gene encodes a spectrin repeat containing protein expressed in skeletal and smooth muscle, and peripheral blood lymphocytes, that localizes to the nuclear membrane. Mutations in this gene have been associated with autosomal recessive spinocerebellar ataxia 8, also referred to as autosomal recessive cerebellar ataxia type 1 or recessive ataxia of Beauce. Alternatively spliced transcript variants encoding different isoforms have been described.
基因ID	23345
基因名	SYNE1
Swiss	Q8NF91 (https://www.uniprot.org/uniprotkb/Q8NF91/entry)
别名	Nesprin 1, Nesprin 1 Rabbit mAb, SYNE1, Enaptin, KASH domain-containing protein 1, Myocyte nuclear envelope protein 1, Nuclear envelope spectrin repeat protein 1, Synaptic nuclear envelope protein 1, C6orf98, KIAA0796, KIAA1262, KIAA1756, MYNE1

产品验证



Western blot analysis of Nesprin 1 expressed in Mouse skeletal muscle using Nesprin 1 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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