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SF3A3 Rabbit mAb

货号: **AYM28528**

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
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	58kDa
实测分子量	59kDa
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	293T,NIH/3T3,Raji,Mouse heart,Rat lung
细胞定位	Nucleus speckle
纯化	Affinity purification

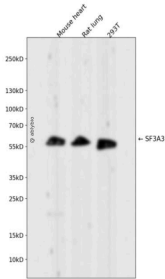
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human SF3A3.
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靶点信息

研究背景	This gene encodes subunit 3 of the splicing factor 3a protein complex. The splicing factor 3a heterotrimer includes subunits 1, 2 and 3 and is necessary for the in vitro conversion of 15S U2 snRNP into an active 17S particle that performs pre-mRNA splicing. Subunit 3 interacts with subunit 1 through its amino-terminus while the zinc finger domain of subunit 3 plays a role in its binding to the 15S U2 snRNP. This gene has a pseudogene on chromosome 20. Alternative splicing results in multiple transcript variants.
基因ID	10946
基因名	SF3A3
Swiss	Q12874 (https://www.uniprot.org/uniprotkb/Q12874/entry)
别名	SF3A3,SF3A3 Rabbit mAb,SF3a60,Spliceosome-associated protein 61,SAP61

产品验证



Western blot analysis of SF3A3 expressed in Mouse heart,Rat lung,293T using SF3A3 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)