

SF3B1 Rabbit mAb

货号: B29042

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	16kDa/145kDa
实测分子量	155kDa
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,Jurkat,HeLa,NIH/3T3,Mouse brain,Mouse liver
细胞定位	Nucleus speckle
纯化	Affinity purification

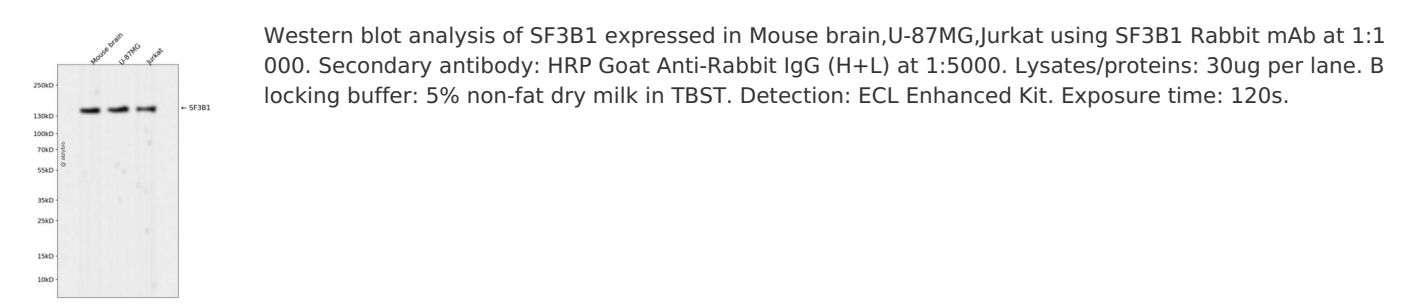
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human SF3B1.
序列	MAKIAKTHEDIEAQIREIQGKKAALDEAQGVGLDSTGYDQEIYGGSDSRFAGYVTSIAATELEDDDDDYSSSTSLLGQKK PGYHAPVALLNDIPQSTEQYDPFAEHRPPKIADREDEYKKHRRMTMIISPERLDPFADGFYSAA

靶点信息

研究背景	This gene encodes subunit 1 of the splicing factor 3b protein complex. Splicing factor 3b, together with splicing factor 3a and a 12S RNA unit, forms the U2 small nuclear ribonucleoproteins complex (U2 snRNP). The splicing factor 3b/3a complex binds pre-mRNA upstream of the intron's branch site in a sequence independent manner and may anchor the U2 snRNP to the pre-mRNA. Splicing factor 3b is also a component of the minor U12-type spliceosome. The carboxy-terminal two-thirds of subunit 1 have 22 non-identical, tandem HEAT repeats that form rod-like, helical structures. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	23451
基因名	SF3B1
Swiss	O75533
别名	SF3B1;Hsh155;MDS;PRP10;PRPF10;SAP155;SF3b155

产品验证



实验步骤

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