

— ABLYBIO, Help Your Research



SF3B3 Antibody

货号: **AYP6238**

产品信息

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| 反应 | Human,Mouse |
| 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 | 30kDa/44kDa/135kDa |
| 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 | Mouse ovary,Mouse lung |
| 细胞定位 | Nucleus |
| 纯化 | Affinity purification |

抗原信息

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| 抗原信息 | Synthesized peptide derived from Human SF3B3. |
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靶点信息

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| 研究背景 | This gene encodes subunit 3 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. Subunit 3 has also been identified as a component of the STAGA (SPT 3-TAF(II)31-GCN5L acetylase) transcription coactivator-HAT (histone acetyltransferase) complex, and the TFIIIC (TATA-binding-protein-free TAF(II)-containing complex). These complexes may function in chromatin modification, transcription, splicing, and DNA repair. |
| 基因ID | 23450 |
| 基因名 | SF3B3 |
| Swiss | Q15393 (https://www.uniprot.org/uniprotkb/Q15393/entry) |
| 别名 | SF3B3,RSE1,SAP130,SF3b130,STAF130,SF3B3 Antibody,Pre-mRNA-splicing factor SF3b 130 kDa subunit,Spliceosome-associated protein 130,KIAA0017 |

产品验证

实验步骤

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