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SRSF2 Rabbit pAb

货号: **AYP13615**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Mus musculus |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 |
| 理论分子量 | 24kDa/25kDa |
| 实测分子量 | 28kDa/32kDa |
| 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 | Mouse lung,Raji,THP-1 |
| 细胞定位 | Nucleus,Nucleus speckle,nucleoplasm |
| 纯化 | Affinity purification |

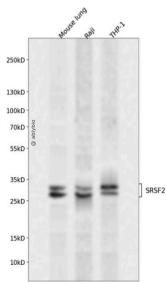
抗原信息

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| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 1-100 of human SRSF2 (NP_003007.2). |
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靶点信息

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| 研究背景 | The protein encoded by this gene is a member of the serine/arginine (SR)-rich family of pre-mRNA splicing factors, which constitute part of the spliceosome. Each of these factors contains an RNA recognition motif (RRM) for binding RNA and an RS domain for binding other proteins. The RS domain is rich in serine and arginine residues and facilitates interaction between different SR splicing factors. In addition to being critical for mRNA splicing, the SR proteins have also been shown to be involved in mRNA export from the nucleus and in translation. Two transcript variants encoding the same protein and one non-coding transcript variant have been found for this gene. In addition, a pseudogene of this gene has been found on chromosome 11. |
| 基因ID | 6427 |
| 基因名 | SRSF2 |
| Swiss | Q01130 (https://www.uniprot.org/uniprotkb/Q01130/entry) |
| 别名 | SRSF2,PR264,SC-35,SC35,SFRS2,SFRS2A,SRp30b,SRSF2 Rabbit pAb,Protein PR264,Splicing component,35 kDa,Splicing factor SC35,Splicing factor,arginine/serine-rich 2 |

产品验证



Western blot analysis of SRSF2 expressed in Mouse lung,Raji,THP-1 using SRSF2 Rabbit pAb 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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