

# **SRSF2 Rabbit pAb**

货号: **B13615** 

# 产品信息

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

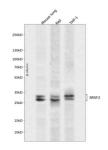
# 抗原信息

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

靶点信息

研究背景	The protein encoded by this gene is a member of the serine/arginine (SR)-rich family of pre-mRNA splicin g factors, which constitute part of the spliceosome. Each of these factors contains an RNA recognition mo tif (RRM) for binding RNA and an RS domain for binding other proteins. The RS domain is rich in serine an d arginine residues and facilitates interaction between different SR splicing factors. In addition to being c ritical for mRNA splicing, the SR proteins have also been shown to be involved in mRNA export from the n ucleus 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 chro mosome 11.
基因 <b>ID</b>	6427
基因名	SRSF2
Swiss	Q01130
别名	SRSF2;PR264;SC-35;SC35;SFRS2;SFRS2A;SRp30b

# 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. Blocki ng buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

# 实验步骤

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