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U2AF1 Rabbit pAb

货号: **AYP19444**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200 IP: 1:500 - 1:1000
理论分子量	8kDa/19kDa/27kDa
实测分子量	38kDa
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	293T,HeLa,K-562,LO2,Mouse spleen,Mouse kidney,Rat spleen
细胞定位	Nucleus,Nucleus speckle
纯化	Affinity purification

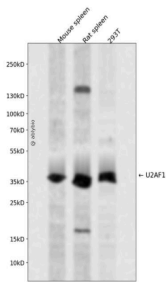
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human U2AF1 (NP_006749.1).
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靶点信息

研究背景	This gene belongs to the splicing factor SR family of genes. U2 auxiliary factor, comprising a large and a small subunit, is a non-snRNP protein required for the binding of U2 snRNP to the pre-mRNA branch site. This gene encodes the small subunit which plays a critical role in both constitutive and enhancer-dependent RNA splicing by directly mediating interactions between the large subunit and proteins bound to the enhancers. Alternatively spliced transcript variants encoding different isoforms have been identified.
基因ID	7307
基因名	U2AF1
Swiss	Q01081
别名	U2AF1,FP793,RN,RNU2AF1,U2AF35,U2AFBP,U2AF1 Rabbit pAb,U2 auxiliary factor 35 kDa subunit,U2 small nuclear RNA auxiliary factor 1,U2 snRNP auxiliary factor small subunit

产品验证



Western blot analysis of U2AF1 expressed in Mouse spleen, Rat spleen, 293T using U2AF1 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

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