

— ABLYBIO, Help Your Research



SART3 Rabbit pAb

货号: **AYP19822**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	13kDa/41kDa/105kDa/109kDa
实测分子量	130kDa
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	U-87MG,A-431,HeLa,HepG2,Jurkat
细胞定位	Cajal body,Cytoplasm,Nucleus,Nucleus speckle,nucleoplasm
纯化	Affinity purification

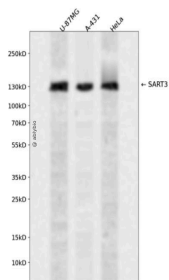
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 664-963 of human SART 3 (NP_055521.1).
------	--

靶点信息

研究背景	The protein encoded by this gene is an RNA-binding nuclear protein that is a tumor-rejection antigen. This antigen possesses tumor epitopes capable of inducing HLA-A24-restricted and tumor-specific cytotoxic T lymphocytes in cancer patients and may be useful for specific immunotherapy. This gene product is found to be an important cellular factor for HIV-1 gene expression and viral replication. It also associates transiently with U6 and U4/U6 snRNPs during the recycling phase of the spliceosome cycle. This encoded protein is thought to be involved in the regulation of mRNA splicing.
基因ID	9733
基因名	SART3
Swiss	Q15020 (https://www.uniprot.org/uniprotkb/Q15020/entry)
别名	SART3,DSAP1,P100,RP11-13G14,TIP110,p110,p110(nrb),SART3 Rabbit pAb,Squamous cell carcinoma antigen recognized by T-cells 3,Tat-interacting protein of 110 kDa,p110 nuclear RNA-binding protein,KIAA0156

产品验证



Western blot analysis of SART3 expressed in U-87MG,A-431,HeLa using SART3 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>)