

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

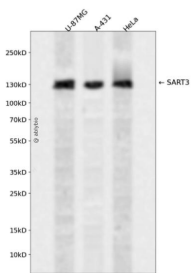
抗原信息

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

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
别名	SART3;DSAP1;P100;RP11-13G14;TIP110;p110;p110(nrb)

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

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