

# EXOSC2 Rabbit pAb

货号: **AYP17181**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	29kDa/30kDa/32kDa
实测分子量	33kDa
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	A-549,HeLa,Mouse liver,Mouse spleen,Rat liver
细胞定位	Cytoplasm,Nucleus,nucleolus
纯化	Affinity purification

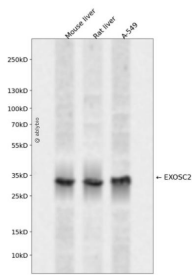
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-293 of human EXOSC 2 (NP_055100.2).
序列	MAMEMRLPVARKPLSERLGRDTKHKHLVVPDITTTDTGFMRGHGYMGEEKLIASVAGSVERVKNLICVKALKTRYIGEVG DIVVGRITEVQQRWKVETNSRLDSVLLSSMNLPGGELRRRSAEDELAMRGFLQEGDLISAEVQAVFSDGAVSLHTRSL KYGKLGQGVLVQVSPSLVKRQKTHFDLPCGASVILGNNGFIWIYPTPEHKEEEAGGFIANLEPVSLADREVISRLRNCIISL VTQRMMLYDTSILYCYEASLPHQIKDILKPEIMEEIVMETRQRLLLEQEG

## 靶点信息

研究背景	Non-catalytic component of the RNA exosome complex which has 3'->5' exoribonuclease activity and participates in a multitude of cellular RNA processing and degradation events. In the nucleus, the RNA exosome complex is involved in proper maturation of stable RNA species such as rRNA, snRNA and snoRNA, in the elimination of RNA processing by-products and non-coding 'pervasive' transcripts, such as antisense RNA species and promoter-upstream transcripts (PROMPTs, and of mRNAs with processing defects, there by limiting or excluding their export to the cytoplasm.
基因ID	23404
基因名	EXOSC2
Swiss	Q13868
别名	EXOSC2;RRP4;Rrp4p;hRrp4p;p7

## 产品验证



Western blot analysis of EXOSC2 expressed in Mouse liver, Rat liver, A-549 using EXOSC2 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](http://www.ablybio.cn)