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# TARBP1 Rabbit pAb

货号: **AYP22691**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	181kDa
实测分子量	182KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,U2OS
细胞定位	nucleus
纯化	Affinity purification

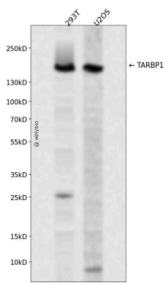
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1322-1621 of human TARBP1 (NP_005637.3).
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## 靶点信息

研究背景	HIV-1, the causative agent of acquired immunodeficiency syndrome (AIDS), contains an RNA genome that produces a chromosomally integrated DNA during the replicative cycle. Activation of HIV-1 gene expression by the transactivator Tat is dependent on an RNA regulatory element (TAR) located downstream of the transcription initiation site. This element forms a stable stem-loop structure and can be bound by either the protein encoded by this gene or by RNA polymerase II. This protein may act to disengage RNA polymerase II from TAR during transcriptional elongation. Alternatively spliced transcripts of this gene may exist, but their full-length natures have not been determined.
基因ID	6894
基因名	TARBP1
Swiss	Q13395 ( <a href="https://www.uniprot.org/uniprotkb/Q13395/entry">https://www.uniprot.org/uniprotkb/Q13395/entry</a> )
别名	TRM3,TRMT3,TRP185,TRP-185,TARBP1 Rabbit pAb,TARBP1,TAR RNA-binding protein 1,TAR RNA-binding protein of 185 kDa

## 产品验证



Western blot analysis of TARBP1 expressed in 293T,U2OS using TARBP1 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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