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# CD3EAP Rabbit pAb

货号: **AYP10851**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	54kDa/55kDa
实测分子量	70kDa
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	HeLa,Mouse testis
细胞定位	Chromosome,Nucleus,nucleolus
纯化	Affinity purification

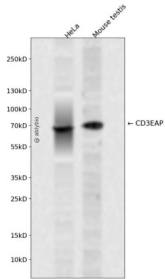
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-170 of human CD3EAP (NP_036231.1).
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## 靶点信息

研究背景	DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Component of RNA polymerase I which synthesizes ribosomal RNA precursors. Isoform 1 is involved in UBTF-activated transcription, presumably at a step following PIC formation.; Isoform 2 has been described as a component of preformed T-cell receptor (TCR complex).
基因ID	10849
基因名	CD3EAP
Swiss	O15446 ( <a href="https://www.uniprot.org/uniprotkb/O15446/entry">https://www.uniprot.org/uniprotkb/O15446/entry</a> )
别名	CD3EAP,ASE-1,ASE1,CAST,PAF49,CD3EAP Rabbit pAb,A34.5,Antisense to ERCC-1 protein,CD3-epsilon-associated protein,DNA-directed RNA polymerase I subunit G,RNA polymerase I-associated factor PAF49

## 产品验证



Western blot analysis of CD3EAP expressed in HeLa, Mouse testis using CD3EAP 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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