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# EXO1 Rabbit pAb

货号: **AYP25245**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:100
理论分子量	89kDa/94kDa
实测分子量	115kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	HeLa, Jurkat, THP-1, K-562
细胞定位	Nucleus
纯化	Affinity purification

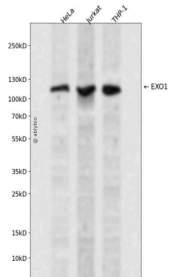
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 601-846 of human EXO1 (NP_006018.4).
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## 靶点信息

研究背景	This gene encodes a protein with 5' to 3' exonuclease activity as well as an RNase H activity. It is similar to the <i>Saccharomyces cerevisiae</i> protein Exo1 which interacts with Msh2 and which is involved in mismatch repair and recombination. Alternative splicing of this gene results in three transcript variants encoding two different isoforms.
基因ID	9156
基因名	EXO1
Swiss	Q9UQ84 ( <a href="https://www.uniprot.org/uniprotkb/Q9UQ84/entry">https://www.uniprot.org/uniprotkb/Q9UQ84/entry</a> )
别名	EXO1,HEX1,hExo1,EXO1 Rabbit pAb,Exonuclease I,EXO1

## 产品验证



Western blot analysis of EXO1 expressed in HeLa, Jurkat, THP-1 using EXO1 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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