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# DBP Rabbit pAb

货号: **AYP15428**

## 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> 1:200 - 1:2000
理论分子量	34kDa
实测分子量	36kDa
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	LO2, HeLa
细胞定位	Nucleus
纯化	Affinity purification

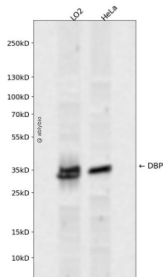
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-325 of human DBP (N P_001343.2).
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## 靶点信息

研究背景	The protein encoded by this gene is a member of the PAR bZIP transcription factor family and binds to specific sequences in the promoters of several genes, such as albumin, CYP2A4, and CYP2A5. The encoded protein can bind DNA as a homo- or heterodimer and is involved in the regulation of some circadian rhythm genes.
基因ID	1628
基因名	DBP
Swiss	Q10586 ( <a href="https://www.uniprot.org/uniprotkb/Q10586/entry">https://www.uniprot.org/uniprotkb/Q10586/entry</a> )
别名	DBP,DABP,DBP Rabbit pAb,Albumin D box-binding protein,Albumin D-element-binding protein,Tax-responsive enhancer element-binding protein 302

## 产品验证



Western blot analysis of DBP expressed in LO2,HeLa using DBP 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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