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# USF2 Rabbit pAb

货号: **AYP13259**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>ChIP:</b> Homo sapiens <b>WB:</b> Homo sapiens
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	23kDa/30kDa/36kDa
实测分子量	40kDa
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	Rat liver
细胞定位	Nucleus
纯化	Affinity purification

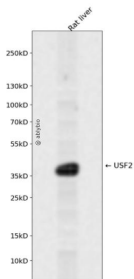
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 101-200 of human USF2 (NP_003358.1).
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## 靶点信息

研究背景	This gene encodes a member of the basic helix-loop-helix leucine zipper family of transcription factors. The encoded protein can activate transcription through pyrimidine-rich initiator (Inr) elements and E-box motifs and is involved in regulating multiple cellular processes.
基因ID	7392
基因名	USF2
Swiss	Q15853 ( <a href="https://www.uniprot.org/uniprotkb/Q15853/entry">https://www.uniprot.org/uniprotkb/Q15853/entry</a> )
别名	USF2,FIP,bHLHb12,USF2 Rabbit pAb,Class B basic helix-loop-helix protein 12,FOS-interacting protein,Major late transcription factor 2,Upstream transcription factor 2

## 产品验证



Western blot analysis of USF2 expressed in Rat liver using USF2 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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