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# TFCP2 Rabbit pAb

货号: **AYP17001**

## 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 | 51kDa/57kDa  |
| 实测分子量 | 64kDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | BT-474,THP-1,SKOV3,K-562,Mouse kidney,Mouse brain,Mouse testis   |
| 细胞定位  | Nucleus  |
| 纯化    | Affinity purification  |

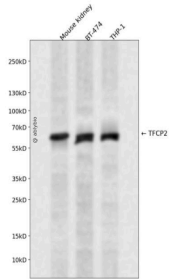
## 抗原信息

|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human TFCP2 (NP_005644.2). |
|------|---|

## 靶点信息

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|-------|--|
| 研究背景  | This gene encodes a transcription factor that binds the alpha-globin promoter and activates transcription of the alpha-globin gene. The encoded protein regulates erythroid gene expression, plays a role in the transcriptional switch of globin gene promoters, and it activates many other cellular and viral gene promoters. The gene product interacts with certain inflammatory response factors, and polymorphisms of this gene may be involved in the pathogenesis of Alzheimer's disease. |
| 基因ID  | 7024   |
| 基因名   | TFCP2  |
| Swiss | Q12800 ( <a href="https://www.uniprot.org/uniprotkb/Q12800/entry">https://www.uniprot.org/uniprotkb/Q12800/entry</a> )   |
| 别名    | TFCP2,LBP1C,LSF,LSF1D,SEF,TFCP2C,TFCP2 Rabbit pAb,SAA3 enhancer factor,Transcription factor LSF  |

## 产品验证



Western blot analysis of TFCP2 expressed in Mouse kidney,BT-474,THP-1 using TFCP2 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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