

# FBXO4 Rabbit pAb

货号: **AYP15686**

## 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> 1:1000 - 1:4000   |
| 理论分子量 | 35kDa/44kDa  |
| 实测分子量 | 44kDa  |
| 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  | SH-SY5Y,Mouse spleen,Mouse kidney,Mouse liver  |
| 细胞定位  | Cytoplasm  |
| 纯化    | Affinity purification  |

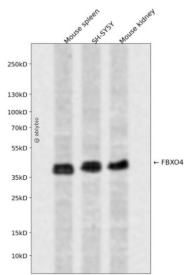
## 抗原信息

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|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 138-387 of human FBXO4 (NP_036308.1).  |
| 序列   | DYMAVYRMCCPYTRRASKSSRPYMGAVTSFLHSLIIQNEPRFAMFGPGLEELNTSLVLSLMSSEELCPTAGLPQRQIDGIGS<br>GVNFQLNNQHKFNILILYSTTRKERDRAREEHTSAVNKMF5SRHNEGDDQQGSRYSVIPQIQKVEVDGFIYVANAETHK<br>RHEWQDEF5HIMAMTDPAFGSSGRPLLVLSCISQGDV5KRMPCFYLAHELHLLNHPWLVQDTEAETLTGFLNGIEWILEE<br>VESKRAR |

## 靶点信息

|       |  |
|-------|--|
| 研究背景  | This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class. Alternatively spliced transcripts encoding different isoforms have been found for this gene. |
| 基因ID  | 26272  |
| 基因名   | FBXO4  |
| Swiss | Q9UKT5   |
| 别名    | FBXO4;FBX4   |

## 产品验证



Western blot analysis of FBXO4 expressed in Mouse spleen, SH-SY5Y, Mouse kidney using FBXO4 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: 120 S.

## 实验步骤

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