

# ZFYVE1 Rabbit pAb

货号: B11538

产品信息

|       |                                                                                                                             |
|-------|-----------------------------------------------------------------------------------------------------------------------------|
| 反应    | Human                                                                                                                       |
| 宿主    | Rabbit                                                                                                                      |
| 克隆性   | Polyclonal                                                                                                                  |
| 预测反应  | <b>WB:</b> Mus musculus , Homo sapiens<br><b>IF:</b> Homo sapiens<br><b>IHC:</b> Homo sapiens<br><b>Co-IP:</b> Mus musculus |
| 应用    | WB                                                                                                                          |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000                                                                                                   |
| 理论分子量 | 40kDa/85kDa/87kDa                                                                                                           |
| 实测分子量 | 87kDa                                                                                                                       |
| 形式    | Liquid                                                                                                                      |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.                        |
| 偶联物   | Unconjugated                                                                                                                |
| 阳性对照  | 293T                                                                                                                        |
| 细胞定位  | Endoplasmic reticulum,Golgi apparatus,Golgi stack                                                                           |
| 纯化    | Affinity purification                                                                                                       |

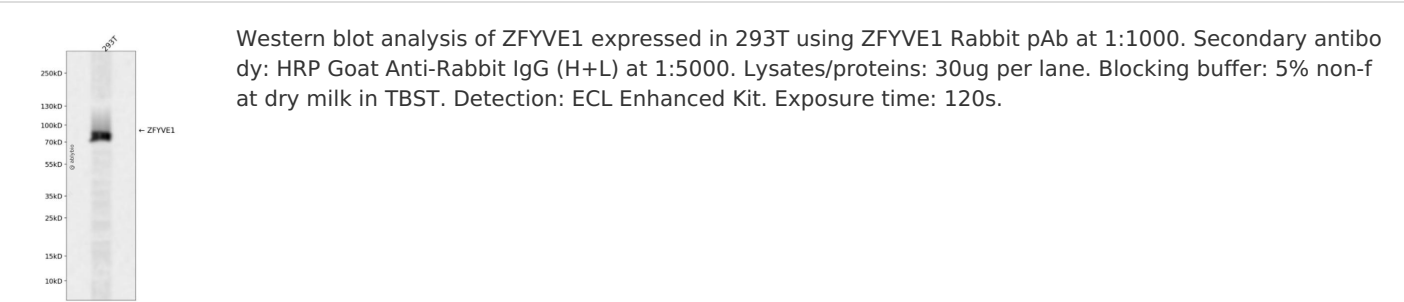
抗原信息

|      |                                                                                                                                                                                                                                                       |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 500-735 of human ZFYV E1 (NP_067083.1).                                                                                                                                 |
| 序列   | AKYAWSGYVIECPNCGVVYRSRQYWFGNQDPVDTVVRTEIVHVWPGTDGFLKDNNNAAQRLLDGMNFMFAQSVSELSL<br>GPTKAVTSQLTDQIAPAYWRPNSQILSCNKCATSFKDNDTKHHCRACGEGFCDSCSSKTRPVPERGWGPAPVRVCDNC<br>YEARNVQLAVTEAQVDDEGGTLIARKVGEAVQNTLGAVVTAIDIPLGLVKDAARPAYWVPDHEILHCHNCRKEFSIKLSKH |

靶点信息

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| 研究背景  | The FYVE domain mediates the recruitment of proteins involved in membrane trafficking and cell signaling to phosphatidylinositol 3-phosphate-containing membranes. This protein contains two zinc-binding FYVE domains in tandem and is reported to localize to the Golgi apparatus. Alternative splicing results in multiple transcript variants. |
| 基因ID  | 53349                                                                                                                                                                                                                                                                                                                                              |
| 基因名   | ZFYVE1                                                                                                                                                                                                                                                                                                                                             |
| Swiss | Q9HBF4                                                                                                                                                                                                                                                                                                                                             |
| 别名    | ZFYVE1;DFCP1;PPP1R172;SR3;TAFF1;ZNFN2A1                                                                                                                                                                                                                                                                                                            |

产品验证



实验步骤

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