

# USP19 Rabbit pAb

货号: B21605

产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                          |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  |                                                                                                      |
| 应用    | WB IF/ICC                                                                                            |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IF/ICC:</b> 1:50 - 1:200                                             |
| 理论分子量 | 71kDa/140-156kDa                                                                                     |
| 实测分子量 | 170KDa                                                                                               |
| 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 membrane,Single-pass membrane protein                                          |
| 纯化    | Affinity purification                                                                                |

抗原信息

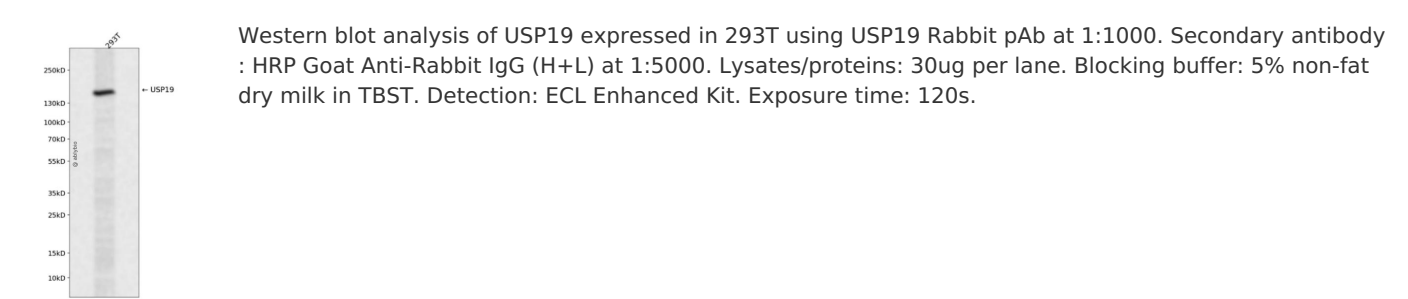
|      |                                                                                                                                                                                                                 |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human USP19 ( NP_001186089.1).                                                                                           |
| 序列   | MSGGASATGPRRGPPGLEDTTSKKKQKDRANQESKDGDPRKETGSRVVAQAGLEPLASGDPSASASHAAGITGSRHRT<br>RLFFPSSSGSASTPQEEQTKEGACEDPHDLLATPTPELLLDWRQSAEEVIVKLRVGVGPLQLEDVDAAFTDTCVVRFAG<br>GQQWGGVFYAEIKSSCAKVQTRKGSLLHLTLPKKVPMLTWPS |

靶点信息

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| 研究背景 | Protein ubiquitination controls many intracellular processes, including cell cycle progression, transcriptional activation, and signal transduction. This dynamic process, involving ubiquitin conjugating enzymes and deubiquitinating enzymes, adds and removes ubiquitin. Deubiquitinating enzymes are cysteine proteases that specifically cleave ubiquitin from ubiquitin-conjugated protein substrates. This protein is a ubiquitin protein ligase and plays a role in muscle wasting. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. |
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|-------|--------------|
| 基因ID  | 10869        |
| 基因名   | USP19        |
| Swiss | O94966       |
| 别名    | USP19;ZMYND9 |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)