

# WDR48 Rabbit pAb

货号: B15255

## 产品信息

|       |                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                        |
| 宿主    | Rabbit                                                                                                 |
| 克隆性   | Polyclonal                                                                                             |
| 预测反应  |                                                                                                        |
| 应用    | WB IHC                                                                                                 |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:100                                                  |
| 理论分子量 | 13kDa/45kDa/66kDa/75kDa/76kDa                                                                          |
| 实测分子量 | 76kDa                                                                                                  |
| 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  | U-251MG,A-431,SGC-7901,LO2,A-549,HT-1080,Mouse brain,Rat testis                                        |
| 细胞定位  | Cytoplasm,Lysosome,Nucleus                                                                             |
| 纯化    | Affinity purification                                                                                  |

## 抗原信息

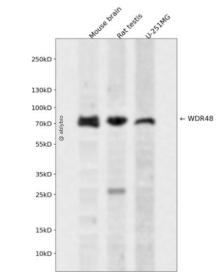
|      |                                                                                                                                                                                                                                         |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 450-677 of human WDR 48 (NP_065890.1).                                                                                                                    |
| 序列   | FSSPDGSDPKLNLGGLLLQALLEYWPRTHVNPMDDEEENEVNHVNGEQENRVQKGNGYFQVPPHTPVIFGEAGGRTLFRLLCRDSGGETESMLLNETVPQWVIDITVDKNMPKFNKIPFYLQPHASSGAKTLKKDRLSASDMLQVRKVMEHVYEKIINLDN ESQTTSSSNNEKPGEQEKEEDIAVLAAEEKIELLCQDQVLDPNMDLRTVKHFIWKSGGDLTLHYRQKST |

## 靶点信息

|      |                                                                                                                                                                                                                                                                                           |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | The protein encoded by this gene has been shown to interact with ubiquitin specific peptidase 1 (USP1), activating the deubiquitinating activity of USP1 and allowing it to remove the ubiquitin moiety from monoubiquitinated FANCD2. FANCD2 is ubiquitinated in response to DNA damage. |
| 基因ID | 57599                                                                                                                                                                                                                                                                                     |

|       |                      |
|-------|----------------------|
| 基因名   | WDR48                |
| Swiss | Q8TAF3               |
| 别名    | WDR48;P80;SPG60;UAF1 |

产品验证



Western blot analysis of WDR48 expressed in Mouse brain,Rat testis,U-251MG using WDR48 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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