

# Phospho-TSC2-T1462 Rabbit pAb

货号: **B11966**

产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                          |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  | <b>WB:</b> Sus scrofa , Homo sapiens , Rattus norvegicus                                             |
| 应用    | <a href="#">WB</a>                                                                                   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:1000                                                                            |
| 理论分子量 | 25kDa/187-200kDa                                                                                     |
| 实测分子量 | 200KDa                                                                                               |
| 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  | MCF7                                                                                                 |
| 细胞定位  | Cytoplasm,Membrane,Peripheral membrane protein                                                       |
| 纯化    | Affinity purification                                                                                |

抗原信息

|      |                                                                              |
|------|------------------------------------------------------------------------------|
| 抗原信息 | A synthetic phosphorylated peptide around T1462 of human TSC2 (NP_000539.2). |
| 序列   | GYTIS                                                                        |

靶点信息

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|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | Mutations in this gene lead to tuberous sclerosis complex. Its gene product is believed to be a tumor suppressor and is able to stimulate specific GTPases. The protein associates with hamartin in a cytosolic complex, possibly acting as a chaperone for hamartin. Alternative splicing results in multiple transcript variants encoding different isoforms. |
| 基因ID | 7249                                                                                                                                                                                                                                                                                                                                                            |
| 基因名  | TSC2                                                                                                                                                                                                                                                                                                                                                            |

|       |                                        |
|-------|----------------------------------------|
| Swiss | P49815                                 |
| 别名    | LAM;PPP1R160;TSC4;TSC2;Tuberin;tuberin |

产品验证

实验步骤

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