

# Phospho-TSC2-S1387 Rabbit pAb

货号: B21694

# 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
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. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	C2C12
细胞定位	Cytoplasm,Membrane,Peripheral membrane protein
纯化	Affinity purification

## 抗原信息

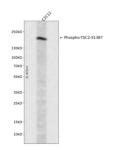
抗原信息	A synthetic phosphorylated peptide around S1387 of human Tuberin/TSC2 (NP_000539.2).
序列	SSSSP

#### 靶点信息

研究背景	Mutations in this gene lead to tuberous sclerosis complex. Its gene product is believed to be a tumor sup pressor and is able to stimulate specific GTPases. The protein associates with hamartin in a cytosolic com plex, possibly acting as a chaperone for hamartin. Alternative splicing results in multiple transcript varian ts encoding different isoforms. [provided by RefSeq, Jul 2008]
基因 <b>ID</b>	7249
基因名	TSC2

Swiss	P49815
别名	TSC2; LAM; PPP1R160; TSC4; tuberin

## 产品验证



Western blot analysis of Phospho-TSC2-S1387 expressed in C2C12 using Phospho-TSC2-S1387 Rabbit p Ab at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug p er 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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