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TSC2 (Phospho-Tyr1571) Antibody

货号: AYP4590

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	25kDa/187-200kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,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	Synthesized peptide derived from Human TSC2 (Phospho-Tyr1571).

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 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 (https://www.uniprot.org/uniprotkb/P49815/entry)
别名	LAM,PPP1R160,TSC4,TSC2,Tuberin,TSC2 (Phospho-Tyr1571) Antibody,Tuberous sclerosis 2 protein,TSC2 (Phospho-Tyr1571)

产品验证

实验步骤

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