

# Phospho-STK11-T189 Rabbit pAb

货号: B14316

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Gallus gallus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	45kDa/48kDa
实测分子量	54kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-431
细胞定位	Cytoplasm, Membrane, Mitochondrion, Nucleus
纯化	Affinity purification

## 抗原信息

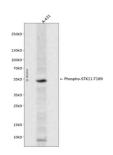
抗原信息	A synthetic phosphorylated peptide around T189 of human STK11 (NP_000446.1).
序列	GGTLK

#### 靶点信息

研究背景	This gene, which encodes a member of the serine/threonine kinase family, regulates cell polarity and func tions as a tumor suppressor. Mutations in this gene have been associated with Peutz-Jeghers syndrome, a n autosomal dominant disorder characterized by the growth of polyps in the gastrointestinal tract, pigme nted macules on the skin and mouth, and other neoplasms. Alternate transcriptional splice variants of thi s gene have been observed but have not been thoroughly characterized.
基因 <b>ID</b>	6794

基因名	STK11
Swiss	Q15831
别名	LKB1;PJS;hLKB1;STK11

## 产品验证



Western blot analysis of Phospho-STK11-T189 expressed in A-431 using Phospho-STK11-T189 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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