

Phospho-EGFR-Y1068 Rabbit pAb

货号: **B11344**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Human non small cell lung adenocarcinoma cell , Homo sapiens , Mus musculus IHC: Human non small cell lung adenocarcinoma cell , Homo sapiens
应用	WB IP
推荐浓度	WB: 1:1000 - 1:2000 IP: 1:50 - 1:100
理论分子量	44kDa/69kDa/77kDa/134kDa
实测分子量	185kDa
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	HeLa
细胞定位	Cell membrane,Endoplasmic reticulum membrane,Endosome,Endosome membrane,Golgi apparatus membrane,Nucleus membrane,Nucleus,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

抗原信息	A synthetic phosphorylated peptide around Y1068 of human EGFR (NP_005219.2).
序列	PEYIN

靶点信息

研究背景	The protein encoded by this gene is a transmembrane glycoprotein that is a member of the protein kinase superfamily. This protein is a receptor for members of the epidermal growth factor family. EGFR is a cell surface protein that binds to epidermal growth factor. Binding of the protein to a ligand induces receptor dimerization and tyrosine autophosphorylation and leads to cell proliferation. Mutations in this gene are associated with lung cancer.
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基因ID	1956
基因名	EGFR
Swiss	P00533
别名	EGFR;ERBB;ERBB1;HER1;NISBD2;PIG61;mENA

产品验证

实验步骤

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