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Phospho-IKKγ-S376 Rabbit pAb

货号: AYP25508

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Homo sapiens
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	36kDa/48kDa/55kDa
实测分子量	65kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NIH/3T3,C6
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

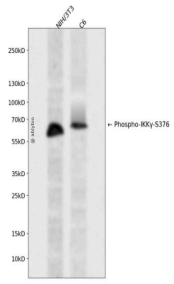
抗原信息

抗原信息	A synthetic phosphorylated peptide around S376 of human IKKγ (NP_003630.1).

靶点信息

研究背景	This gene encodes the regulatory subunit of the inhibitor of kappaB kinase (IKK) complex, which activates NF-kappaB resulting in activation of genes involved in inflammation, immunity, cell survival, and other pathways. Mutations in this gene result in incontinentia pigmenti, hypohidrotic ectodermal dysplasia, and several other types of immunodeficiencies. A pseudogene highly similar to this locus is located in an adjacent region of the X chromosome. [provided by RefSeq, Mar 2016]
基因ID	8517
基因名	IKBKG
Swiss	Q9Y6K9 (https://www.uniprot.org/uniprotkb/Q9Y6K9/entry)
别名	IKBKG,AMCBX1,FIP-3,FIP3,Fip3p,IKK-gamma,IKKAP1,IKKG,IMD33,IP,IP1,IP2,IPD2,NEMO,ZC2HC9,NF-kappa-B essential modulator,Phospho-IKKγ-S376 Rabbit pAb,IkB kinase-associated protein 1,Inhibitor of nuclear factor kappa-B kinase subunit gamma,NF-kappa-B essential modifier

产品验证



Western blot analysis of Phospho-IKKγ-S376 expressed in NIH/3T3,C6 using Phospho-IKKγ-S376 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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