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# NEK8 Rabbit pAb

货号: **AYP14269**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:100 - 1:500
理论分子量	74kDa
实测分子量	70KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,A-431,Mouse liver,Rat lung
细胞定位	Cell projection,Cytoplasm,cilium,cytoskeleton
纯化	Affinity purification

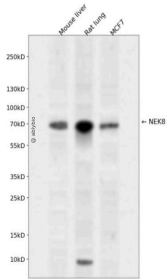
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 270-390 of human NEK8 (NP_835464.1).
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## 靶点信息

研究背景	This gene encodes a member of the serine/threonine protein kinase family related to NIMA (never in mitosis, gene A) of <i>Aspergillus nidulans</i> . The encoded protein may play a role in cell cycle progression from G2 to M phase. Mutations in the related mouse gene are associated with a disease phenotype that closely parallels the juvenile autosomal recessive form of polycystic kidney disease in humans.
基因ID	284086
基因名	NEK8
Swiss	Q86SG6 ( <a href="https://www.uniprot.org/uniprotkb/Q86SG6/entry">https://www.uniprot.org/uniprotkb/Q86SG6/entry</a> )
别名	NEK8,JCK,NEK12A,NPHP9,RHPD2,NEK8 Rabbit pAb,Never in mitosis A-related kinase 8,Nima-related protein kinase 12a

## 产品验证



Western blot analysis of NEK8 expressed in Mouse liver, Rat lung, MCF7 using NEK8 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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