

— ABLYBIO, Help Your Research



# NEK6 Rabbit mAb

货号: **AYM28820**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IP:</b> 1:20 - 1:50
理论分子量	35kDa
实测分子量	28kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,K-562,Mouse lung,Mouse brain,Rat brain
细胞定位	Cytoplasm,Nucleus,Nucleus speckle,centrosome,cytoskeleton,microtubule organizing center,spindle pole
纯化	Affinity purification

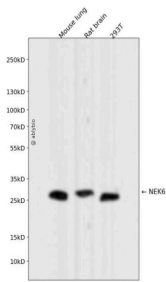
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human NEK6.
------	---

## 靶点信息

研究背景	The protein encoded by this gene is a kinase required for progression through the metaphase portion of mitosis. Inhibition of the encoded protein can lead to apoptosis. This protein also can enhance tumorigenesis by suppressing tumor cell senescence. Several transcript variants encoding a few different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]
基因ID	10783
基因名	NEK6
Swiss	Q9HC98 ( <a href="https://www.uniprot.org/uniprotkb/Q9HC98/entry">https://www.uniprot.org/uniprotkb/Q9HC98/entry</a> )
别名	NEK6,NEK6 Rabbit mAb,Never in mitosis A-related kinase 6,Protein kinase SID6-1512

## 产品验证



Western blot analysis of NEK6 expressed in Mouse lung,Rat brain,293T using NEK6 Rabbit mAb 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)