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# NEDD9 Rabbit pAb

货号: **AYP17506**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	19kDa/92kDa
实测分子量	105KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549
细胞定位	Cell junction,Cell projection,Cytoplasm,Golgi apparatus,Nucleus,cell cortex,cytoskeleton,focal adhesion,lamellipodium,spindle
纯化	Affinity purification

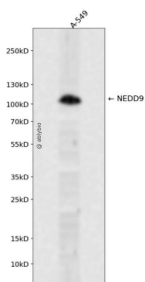
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 390-560 of human NEDD9 (NP_006394.1).
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## 靶点信息

研究背景	The protein encoded by this gene is a member of the CRK-associated substrates family. Members of this family are adhesion docking molecules that mediate protein-protein interactions for signal transduction pathways. This protein is a focal adhesion protein that acts as a scaffold to regulate signaling complexes important in cell attachment, migration and invasion as well as apoptosis and the cell cycle. This protein has also been reported to have a role in cancer metastasis. Alternative splicing results in multiple transcript variants.
基因ID	4739
基因名	NEDD9
Swiss	Q14511 ( <a href="https://www.uniprot.org/uniprotkb/Q14511/entry">https://www.uniprot.org/uniprotkb/Q14511/entry</a> )
别名	NEDD9,CAS-L,CAS2,CASL,CASS2,HEF1,NEDD9 Rabbit pAb,CRK-associated substrate-related protein,Cas scaffolding protein family member 2,Neural precursor cell expressed developmentally down-regulated protein 9,Renal carcinoma antigen NY-REN-12,p105

## 产品验证



Western blot analysis of NEDD9 expressed in A-549 using NEDD9 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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