

NEDD4 Rabbit mAb

货号: **AYM31092**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP FC
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	104kDa/140kDa/147kDa/149kDa
实测分子量	135kDa
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	U-251MG,HeLa,Jurkat,A-549,SKOV3
细胞定位	Cell membrane,Cytoplasm,Peripheral membrane protein
纯化	Affinity purification

抗原信息

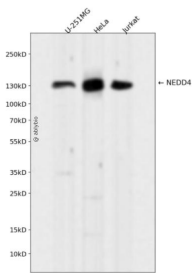
抗原信息	Recombinant fusion protein corresponding to Human NEDD4.
序列	GSYSSNGSDFGSCASITSGGSYTNVVISDSSSYTFPPSDDTFLGGNLPDSTSNRVSVPNRNTTPCEIFSRSTSTDPFVQDD LEHGLEIMKLPVSRNTKIPLKRYSSLVIFPRSPSTTRPTSPTSLSCTLLSKGSYQTSHQFIISPSEIAHNEDGTSKAGFLSTAVNG LRLSKTICTPGEVDIRPLHRKGS LQKKIVLSNNTPRQTVCEKSSEGYSCVSVHFTQRKAATLDCETTNGDCKPEMSEIKLN SDSEYIKLMHR TSA CLPSSQNVDCQININGELERPHSQMNKNHGILRRSISLG

靶点信息

研究背景	This gene is the founding member of the NEDD4 family of HECT ubiquitin ligases that function in the ubiquitin proteasome system of protein degradation. The encoded protein contains an N-terminal calcium and phospholipid binding C2 domain followed by multiple tryptophan-rich WW domains and, a C-terminal HECT ubiquitin ligase catalytic domain. It plays critical role in the regulation of a number of membrane receptors, endocytic machinery components and the tumor suppressor PTEN.
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基因ID	4734
基因名	NEDD4
Swiss	P46934
别名	NEDD4;NEDD4-1;RPF1

产品验证



Western blot analysis of NEDD4 expressed in U-251MG, HeLa, Jurkat using NEDD4 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

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