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NHS Rabbit pAb

货号: **AYP18530**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:200 - 1:2000
理论分子量	160kDa/176kDa/179kDa
实测分子量	179kDa
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	293T, Raji
细胞定位	Apical cell membrane, Cell junction, Cell projection, Cytoplasm, Peripheral membrane protein, focal adhesion, lamellipodium, tight junction
纯化	Affinity purification

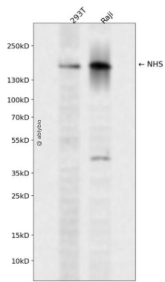
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 600-900 of human NHS (NP_938011.1).
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靶点信息

研究背景	This gene encodes a protein containing four conserved nuclear localization signals. The encoded protein functions in eye, tooth, craniofacial and brain development, and it can regulate actin remodeling and cell morphology. Mutations in this gene have been shown to cause Nance-Horan syndrome, and also X-linked cataract-40. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
基因ID	4810
基因名	NHS
Swiss	Q6T4R5 (https://www.uniprot.org/uniprotkb/Q6T4R5/entry)
别名	NHS,CTRCT40,CXN,SCML1,NHS Rabbit pAb,Congenital cataracts and dental anomalies protein,Nance-Horan syndrome protein

产品验证



Western blot analysis of NHS expressed in 293T,Raji using NHS 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

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