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NLRP11 Rabbit pAb

货号: **AYP19821**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	105kDa/111kDa/117kDa
实测分子量	110kDa
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
细胞定位	cytoplasm
纯化	Affinity purification

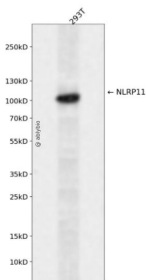
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 420-600 of human NLRP11 (NP_659444.2).
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靶点信息

研究背景	This gene is a member of the the NOD-like receptor protein (NLRP) gene family and encodes a protein with an N-terminal pyrin death (PYD) domain and nucleoside triphosphate hydrolase (NACHT) domain and a C-terminal leucine-rich repeats (LRR) region. This gene has been shown to regulate caspases in the proinflammatory signal transduction pathway and, based on studies of other members of the NLRP gene family with similar domain structure, is predicted to form part of the multiprotein inflammasome complex. Alternative splicing produces multiple transcript variants encoding distinct isoforms.
基因ID	204801
基因名	NLRP11
Swiss	P59045 (https://www.uniprot.org/uniprotkb/P59045/entry)
别名	NLRP11,CLR19.6,NALP11,NOD17,PAN10,PYPAF6,PYPAF7,NLRP11 Rabbit pAb,Nucleotide-binding oligomerization domain protein 17,PAAD-and NACHT domain-containing protein 10,PYRIN-containing APAF1-like protein 6

产品验证



Western blot analysis of NLRP11 expressed in 293T using NLRP11 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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