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NLRP12 Rabbit pAb

货号: **AYP18921**

产品信息

反应	Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	31kDa/101kDa/107kDa/113kDa/114kDa/120kDa
实测分子量	120kDa
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	Rat spleen
细胞定位	Cytoplasm
纯化	Affinity purification

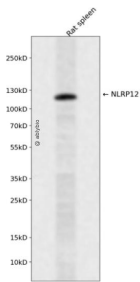
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 862-1062 of human NLR P12 (NP_001264055.1).
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靶点信息

研究背景	This gene encodes a member of the CATERPILLER family of cytoplasmic proteins. The encoded protein, which contains an N-terminal pyrin domain, a NACHT domain, a NACHT-associated domain, and a C-terminal leucine-rich repeat region, functions as an attenuating factor of inflammation by suppressing inflammatory responses in activated monocytes. Mutations in this gene cause familial cold autoinflammatory syndrome type 2. Alternative splicing results in multiple transcript variants.
基因ID	91662
基因名	NLRP12
Swiss	P59046 (https://www.uniprot.org/uniprotkb/P59046/entry)
别名	NLRP12,CLR19.3,FCAS2,NALP12,PAN6,PYPAF7,RNO,RNO2,NLRP12 Rabbit pAb,Monarch-1,PYRIN-containing APAF1-like protein 7,Regulated by nitric oxide

产品验证



Western blot analysis of NLRP12 expressed in Rat spleen using NLRP12 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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