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NLRC4 Rabbit pAb

货号: **AYP25047**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: HUVEC cells , Rattus norvegicus WB: N9 cells , Mus musculus , Homo sapiens , Rattus norvegicus IHC: Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	10kDa/18kDa/40kDa/116kDa
实测分子量	110KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse large intestine
细胞定位	Cytoplasm,cytosol
纯化	Affinity purification

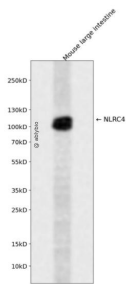
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 85-170 of human NLRC4 (NP_001186067.1).
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靶点信息

研究背景	This gene encodes a member of the caspase recruitment domain-containing NLR family. Family members play essential roles in innate immune response to a wide range of pathogenic organisms, tissue damage and other cellular stresses. Mutations in this gene result in autoinflammation with infantile enterocolitis. Alternative splicing results in multiple transcript variants.
基因ID	58484
基因名	NLRC4
Swiss	Q9NPP4 (https://www.uniprot.org/uniprotkb/Q9NPP4/entry)
别名	NLRC4,AIFEC,CARD12,CLAN,CLAN1,CLANA,CLANB,CLANC,CLAND,CLR2.1,FCAS4,IPAF,NLRC4 Rabbit pAb,CARD, LRR, and NACHT-containing protein, Caspase recruitment domain-containing protein 12, Ice protease-activating factor

产品验证



Western blot analysis of NLRC4 expressed in Mouse large intestine using NLRC4 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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