

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

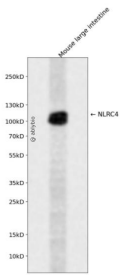
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 85-170 of human NLRC4 (NP_001186067.1).
序列	NGQSLFHQTSEGLDDLAQDLKDLYHTPSFLNFYPLGEDIDIIFNLKSTFTEPVLWRKDQHHRVEQLTLNGLLQALQSPC IIEGE

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. A lternative splicing results in multiple transcript variants.
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基因ID	58484
基因名	NLRC4
Swiss	Q9NPP4
别名	NLRC4;AIFEC;CARD12;CLAN;CLAN1;CLANA;CLANB;CLANC;CLAND;CLR2.1;FCAS4;IPAF

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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