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NLRP6 Rabbit pAb

货号: **AYP25082**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Homo sapiens IF: Mus musculus
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	99kDa
实测分子量	102KDa
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,Rat thymus
细胞定位	cytoplasm,cytosol,inflammasome complex,NLRP6 inflammasome complex,nuclear membrane,plasma membrane
纯化	Affinity purification

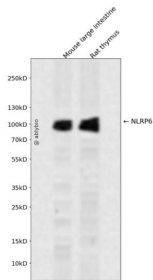
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human NLRP6 (NP_001263629.1).
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靶点信息

研究背景	The protein encoded by this gene binds arginine-vasopressin and may be involved in the arginine-vasopressin-mediated regulation of renal salt-water balance. The encoded protein also mediates inflammatory responses in the colon to allow recovery from intestinal epithelial damage and protects against tumorigenesis and the development of colitis. Finally, this protein can increase activation of NF-kappa-B, activation of CASP1 through interaction with ASC, and cAMP accumulation. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	171389
基因名	NLRP6
Swiss	P59044 (https://www.uniprot.org/uniprotkb/P59044/entry)
别名	NLRP6,AVR,CLR11.4,NALP6,NAVR,NAVR/AVR,PAN3,PYPAF5,NLRP6 Rabbit pAb,Angiotensin II/vasopressin receptor,PYRIN-containing APAF1-like protein 5

产品验证



Western blot analysis of NLRP6 expressed in Mouse large intestine,Rat thymus using NLRP6 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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