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TLR9 (YD20043) Rabbit mAb

货号: **AYD14372**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	116kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji
细胞定位	Endoplasmic reticulum membrane, Early endosome membrane, Lysosome, Cytoplasmic vesicle, phagosome, Golgi apparatus membrane
纯化	亲和纯化

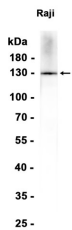
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靶点信息

研究背景	The protein encoded by this gene is a member of the Toll-like receptor (TLR) family which plays a fundamental role in pathogen recognition and activation of innate immunity. TLRs are highly conserved from <i>Drosophila</i> to humans and share structural and functional similarities. They recognize pathogen-associated molecular patterns (PAMPs) that are expressed on infectious agents, and mediate the production of cytokines necessary for the development of effective immunity. The various TLRs exhibit different patterns of expression. This gene is preferentially expressed in immune cell rich tissues, such as spleen, lymph node, bone marrow and peripheral blood leukocytes. Studies in mice and human indicate that this receptor mediates cellular response to unmethylated CpG dinucleotides in bacterial DNA to mount an innate immune response.
基因ID	54106
基因名	TLR9
Swiss	Q9NR96 (https://www.uniprot.org/uniprotkb/Q9NR96/entry)
别名	TLR9 (YD20043), TLR9 (YD20043) Rabbit mAb, TLR9

产品验证



实验步骤

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