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TLR5 Rabbit mAb

货号: AAY1906

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	**IHC:** 1:200-1:1000 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000
理论分子量	98kD
实测分子量	98kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.908.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Cell membrane
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a member of the toll-like receptor (TLR) family, which plays a fundamental role in path ogen recognition and activation of innate immune responses. These receptors recognize distinct pathoge n-associated molecular patterns that are expressed on infectious agents. The protein encoded by this ge ne recognizes bacterial flagellin, the principal component of bacterial flagella and a virulence factor. The activation of this receptor mobilizes the nuclear factor NF-kappaB, which in turn activates a host of inflam matory-related target genes. Mutations in this gene have been associated with both resistance and susce ptibility to systemic lupus erythematosus, and susceptibility to Legionnaire disease.
基因ID	7100
基因名	TLR5 TIL3;Toll-like receptor 5 (Toll/interleukin-1 receptor-like protein 3);
Swiss	O60602 (https://www.uniprot.org/uniprotkb/O60602/entry)
别名	TLR5 TIL3;Toll-like receptor 5 (Toll/interleukin-1 receptor-like protein 3);

产品验证

实验步骤

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