产品名称: TLR9 Rabbit Monoclonal Antibody

产品货号: AMRe87025



### 产品概述 (Summary)

产品名称 (Production Name) TLR9 Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit 应用 (Application) WB,IP 种属反应性 (Reactivity) Human

#### 产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

## 免疫原信息 (Immunogen)

基因名 (Gene Name)TLR9別名 (Alternative Names)CD289基因 ID (Gene ID)54106蛋白 ID (SwissProt ID)Q9NR96.

## 产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,IP 1:20-1:50

蛋白分子量 (Molecular Weight) Calculated MW:116 kDa; Observed MW:130 kDa

## 研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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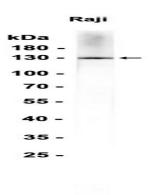
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The protein encoded by this gene is a member of the Toll-like receptor (TLR) family, which plays a fundamental role in pathogen recognition and activation of innate immunity. TLRs are highly conserved from Drosophila to humans and share structural 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. 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. [provided by RefSeq, Aug 2017]

#### 研究领域 (Research Area)

#### 图片 (Image Data)



Western blot analysis of extracts from Raji cells using AMRe87025 at 1:1000.

# 注意事项 (Note)

For research use only.

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