

兔抗 TLR9 多克隆抗体

中文名称: 兔抗 TLR9 多克隆抗体

英文名称: Anti-TLR9 rabbit polyclonal antibody

别 名: toll like receptor 9; CD289

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: TLR9

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

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 respon



	se to unmethylated CpG dinucleotides in bacterial DNA to mount an innate immune response.
Applications:	ELISA, IHC
Name of antibody:	TLR9
Immunogen:	Synthetic peptide of human TLR9
Full name:	toll like receptor 9
Synonyms:	CD289
SwissProt:	Q9NR96
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-100

