

兔抗 TLR5 多克隆抗体

中文名称: 兔抗 TLR5 多克隆抗体

英文名称: Anti-TLR5 rabbit polyclonal antibody

别名: SLE1; TIL3; SLEB1; MELIOS

储存: 冷冻 (-20℃)

抗原: TLR5

宿主: Rabbit

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes a member of the toll-like receptor (TLR) family, which plays a fundamental role in pathogen recognition and activation of innate immune responses. These receptors recognize distinct pathogen-associated molecular patterns that are expressed on infectious agents. The protein encoded by this gene 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 inflammatory-related target genes. Mutations in this gene have been associated with both resistance and susceptibility to systemic lupus erythematosus, and susceptibility to Legionnaire disease.
Applications:	ELISA, IHC

Name of antibody:	TLR5
Immunogen:	Synthetic peptide of human TLR5
Full name:	toll-like receptor 5
Synonyms :	SLE1; TIL3; SLEB1; MELIOS
SwissProt:	O60602
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human brain
IHC Recommend dilution:	25-100

