

Anti-TLR7 antibody

Cat. No.	ml120105
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-TLR7 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human TLR7
Reactivity	Human, Mouse
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	TLR7
Full name	Toll-like receptor 7
Synonyms	TLR7-like
Swissprot	Q9NYK1

Target 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. The various TLRs exhibit different patterns of expression. This gene is predominantly expressed in lung, placenta, and spleen, and lies in close proximity to another family member, TLR8, on chromosome X.

订购热线: 4008-898-798

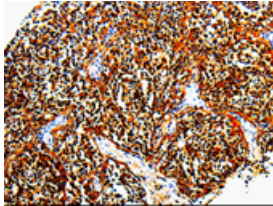
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human tonsil

Recommended dilution: 10-50



The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml120105(TLR7 Antibody) at dilution 1/10.
(Original magnification: ×200)

ELISA

Recommended dilution: 500-5000

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