

Anti-Toll-Like Receptor 4 Rabbit pAb

Purified Rabbit Polyclonal Antibody

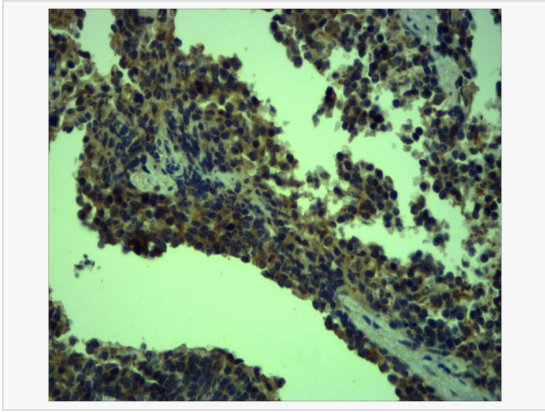
Catalog # P012235

Product Information

Application	IHC-P/IF (Tissue-P), ELISA
Reactivity	Human, Mouse, Rat
Dilution	IHC-P 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Recombinant Protein of TLR4
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Toll-Like Receptor 4 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	TLR4, Toll-like receptor 4, hToll, CD antigen CD284.
Uniprot ID	O00206
Gene ID	7099
Background	Cooperates with LY96 and CD14 to mediate the innate immune response to bacterial lipopolysaccharide (LPS).



Immunohistochemistry analysis of paraffin-embedded mouse Spleen Tissue using Toll-Like Receptor 4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.