
Product Name: Toll-Like Receptor 4 Rabbit Polyclonal Antibody**Catalog #: APRab00443**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	IHC
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	IHC 1:50-1:100
Molecular Weight	-

Antigen Information

Gene Name	TLR4
Alternative Names	TLR4; Toll-like receptor 4; hToll; CD antigen CD284
Gene ID	7099
SwissProt ID	O00206
Immunogen	

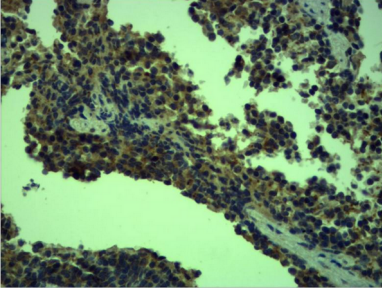
Background

Cooperates with LY96 and CD14 to mediate the innate immune response to bacterial lipopolysaccharide (LPS).

Research Area

Immunology

Image Data



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.