

# Anti-Toll-Like Receptor 4 Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P012235

## Product Information

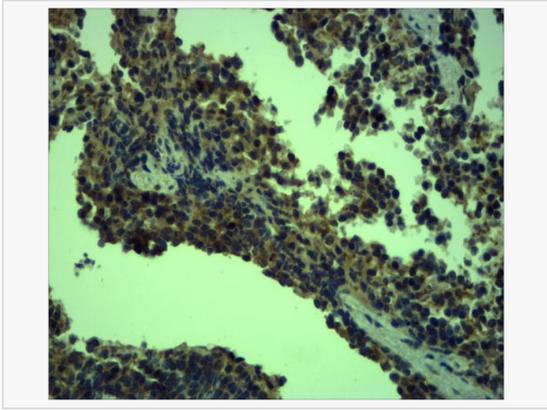
Application	IHC-P/IF (Tissue-P), ELISA
Reactivity	Human, Mouse, Rat
Dilution	IHC-P 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Recombinant Protein of TLR4
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: 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).

## Validation Images

---



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.