

TLR4 Rabbit Polyclonal Antibody(M-TDY30)

Catalog	TDY363C	TDY363F	Tel: 010-82908854
			Web: www.tdybio.com
Quantity	50 μ L	100 μ L	Entrez-Gene ID:7099 , Swiss-Prot Acc. O00206

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
IHC	H, R, M	N/A	IgG

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C. Do not aliquot the antibody.**

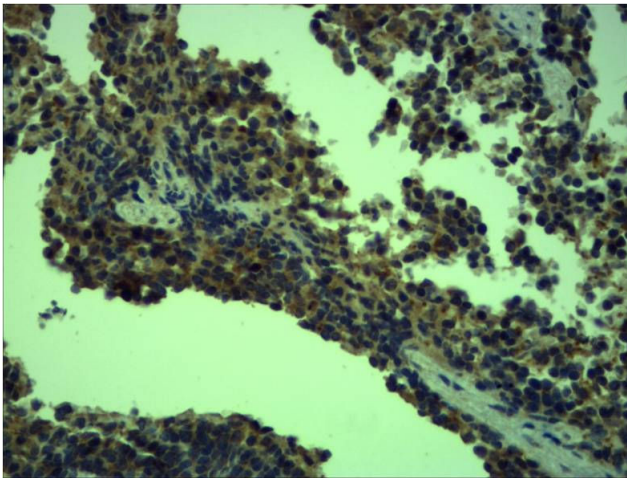
Recommended dilutions: IHC: 1:200-500

Optimal dilutions should be determined by the end user.

Specificity: Antibody can detects endogenous TLR4 protein.

Alternative Names: ARMD10 antibody, CD284 antibody, Toll like receptor 4 antibody, TOLL antibody

Background: Toll-like receptor 4 is a protein that in humans is encoded by the *TLR4* gene. TLR 4 has also been designated as CD284. TLR4 is most abundantly expressed in placenta, and in myelomonocytic subpopulation of the leukocytes.



Immunohistochemical analysis of paraffin-embedded Mouse Spleen Tissue using TLR4 (TDY363) Rabbit pAb diluted at 1:500.