



# ELK Biotechnology

TLR4 Rabbit pAb

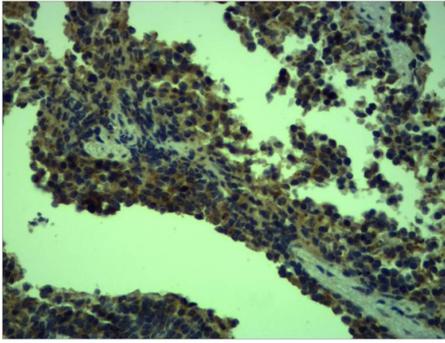
Catalog NO.: EA180

For research use only.

## Overview

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Product name	TLR4 Rabbit polyclonal antibody
Source	Rabbit
Applications	IHC
Species reactivity	Human, Rat, Mouse
Recommended dilutions	Immunohistochemistry:1/200-500 <b>NOTE: Optimal dilutions should be determined by the end user.</b>
Immunogen	Recombinant Protein
Species	Human
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	N/A
GeneID (Human)	7099
Human Swiss-Prot No.	O00206
Cellular localization	Cell membrane, Endosome, Membrane
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 (EA180) Rabbit pAb diluted at 1:500.