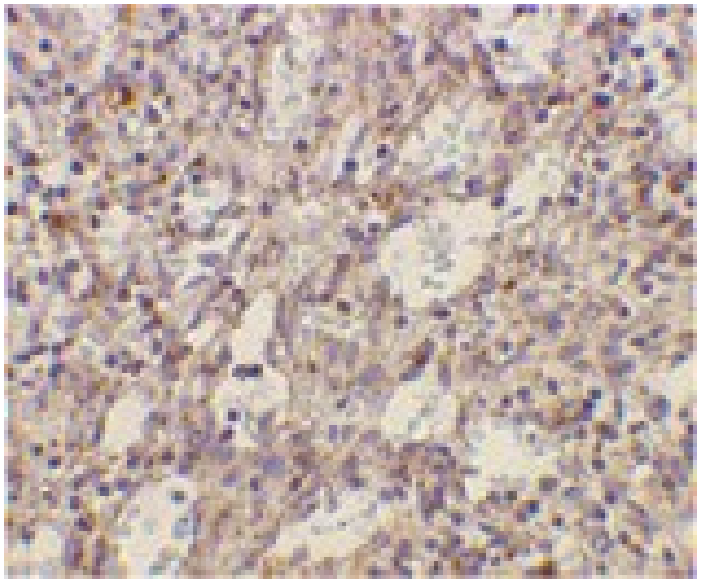
TLR2 polyclonal antibody

The TLRs (Toll-like receptors) are a group of evolutionarily conserved pattern recognition molecules that play a key role in host defense during microbial infection by regulating both innate and adaptive immune responses. TLRs are type I transmembrane proteins with ectodomains containing interspersed leucine-rich repeat (LRR) motifs that are involved in the recognition of various microbial ligands.

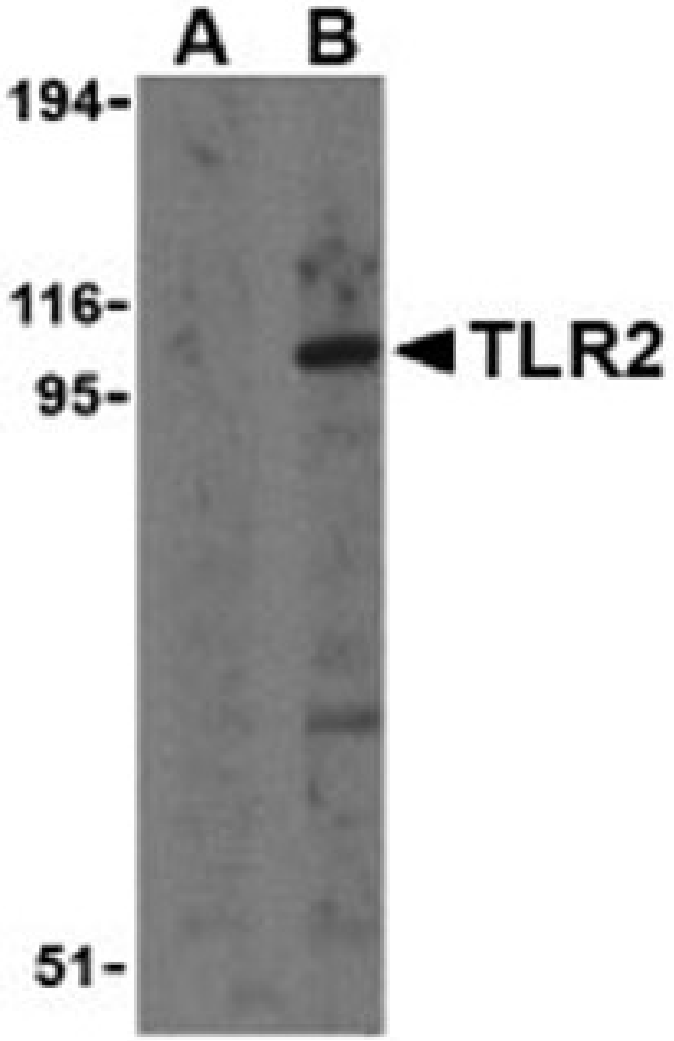
This antibody is covered by our Worry-Free Guarantee.

Manuals, SDS & CofA

View Online »



Immunohistochemistry analysis of human spleen cells using TLR2 antibody at 2µg/ml.



Western blot analysis of TLR2 in A20 cell lysates with TLR2 antibody at 1µg/ml in the presence (A) and absence (B) of its blocking peptide.

Handling & Storage

Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name	Toll-like receptor 2
Application	IHC, WB
Formulation	Liquid. In PBS containing 0.02% sodium azide.
Host	Rabbit
Immunogen	Synthetic peptide corresponding to the sequence near the N-terminus of human TLR2.
Purity Detail	Ion exchange purified.
Recommendation Dilutions/Conditions	Immunohistochemistry (2µg/ml)Western Blot (0.5-2.0µg/ml)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Species Reactivity	Human, Mouse
UniProt ID	O60603
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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