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TLR1 Antibody

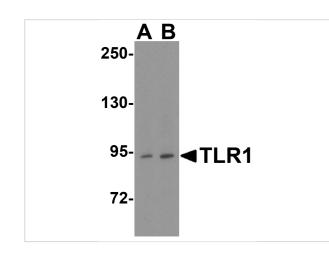
CATALOG NUMBER: 3641

Specifications

Host Species	Rabbit
Species Reactivity	Human
Immunogen	TLR1 antibody was raised against a peptide corresponding to 17 amino acids near the center of human TLR1. The immunogen is located within amino acids 390 - 440 of TLR1.
Conjugate	Unconjugated
Tested Applications	ELISA, ICC, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	Predicted: 87 kDa Observed: 93 kDa

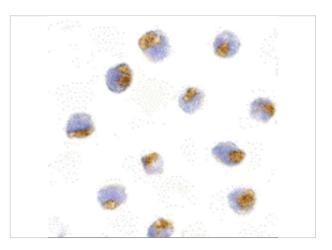
Properties

Purification	TLR1 Antibody is Ion exchange chromatography purified.
Clonality	Polyclonal
Isotype	lgG
Physical State	Liquid
Buffer	TLR1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	TLR1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



TLR1 Antibody 1

Western blot analysis of TLR1 in THP-1 cell lysate with TLR1 antibody at (A) 1 and (B) 2 $\mu g/mL.$



TLR1 Antibody 2

Immunocytochemistry of TLR1 in Daudi with TLR1 antibody at 10 $\mu g/mL.$

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October 23, 2023

For full product information: https://www.prosci-inc.com/product/tlr1-antibody-3641/

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