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# **TLR8 Antibody**

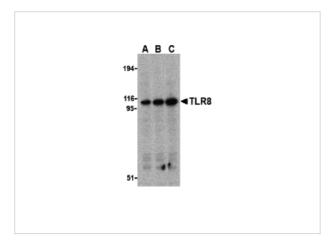
**CATALOG NUMBER: 3281** 

## **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse
Immunogen	TLR8 antibody was raised against a peptide corresponding to 16 amino acids near the middle of human TLR8. The immunogen is located within amino acids 790 - 840 of TLR8.
Conjugate	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	Predicted: 112 kDa Observed: 107 kDa

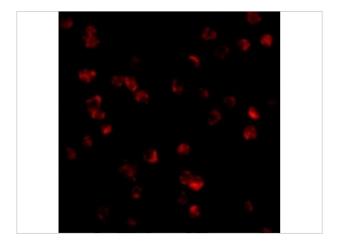
## **Properties**

Purification	TLR8 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	TLR8 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	TLR8 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.



### **TLR8 Antibody 1**

Western blot analysis of TLR8 in Daudi cell lysates with TLR8 antibody at (A) 0.5, (B) 1, and (C) 2  $\mu$ g/mL.



#### **TLR8 Antibody 3**

Immunofluorescence of TLR8 in Daudi cells with TLR8 antibody at 10  $\mu g/mL.$ 



### **TLR8 Antibody 2**

Immunocytochemistry of TLR8 in Daudi cells with TLR8 antibody at 2  $\mu g/mL$ .

#### **Disclaimer**

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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