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# **TLR8 Antibody**

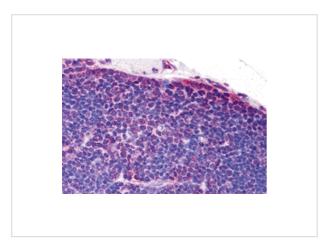
**CATALOG NUMBER: 3279** 

### **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse
Immunogen	TLR8 antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human TLR8.  The immunogen is located within the last 50 amino acids of TLR8.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC-P
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	At least three isoforms of TLR8 are known to exist. TLR8 antibody is predicted to not cross-react with other TLR protein family members.

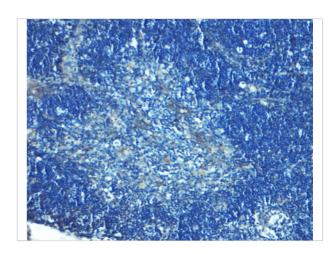
# **Properties**

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**

Immunohistochemistry of TLR8 in human thymus tissue with TLR8 antibody at 5  $\mu g/mL$ .



### **TLR8 Antibody 2**

Immunohistochemistry of TLR8 in mouse thymus tissue with TLR8 Antibody at 5  $\mu$ 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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