antibodies - online.com







anti-TLR8 antibody (AA 957-987)

Images

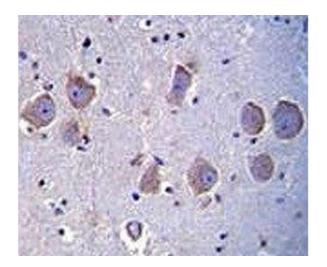


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0.0		
Quantity:	0.4 mL	
Target:	TLR8	
Binding Specificity:	AA 957-987	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TLR8 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA	
Product Details		
Immunogen:	A portion of amino acids 957-987 from the mouse protein was used as the immunogen for this	
	TLR8 antibody.	
Isotype:	lg Fraction	
Purification:	Antigen affinity purified	
Target Details		
Target:	TLR8	
	TLR8 (TLR8 Products)	
Alternative Name:	TLR8 (TLR8 Products)	
Alternative Name: Background:	TLR8 (TLR8 Products) TLR8 is a member of the Toll-like receptor (TLR) family which plays a fundamental role in	
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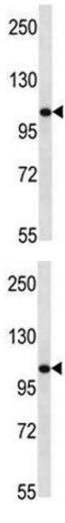
Target Details	
	pathogen-associated molecular patterns (PAMPs) that are expressed on infectious agents, and mediate the production of cytokines necessary for the development of effective immunity. The various TLRs exhibit different patterns of expression. TLR8 is predominantly expressed in lung and peripheral blood leukocytes, and lies in close proximity to another family member, TLR7, on chromosome X.
UniProt:	P58682
Pathways:	TLR Signaling, Activation of Innate immune Response, Toll-Like Receptors Cascades
Application Details	
Application Notes:	Titration of the TLR8 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000,IHC (Paraffin): 1:10-1:50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In 1X PBS pH 7.4 with 0.09 % sodium azide

Format:	Liquid	
Buffer:	In 1X PBS pH 7.4 with 0.09 % sodium azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Aliquot the TLR8 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.	



Immunohistochemistry

Image 1. TLR8 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue.



Western Blotting

Image 2. TLR8 antibody western blot analysis in mouse bladder tissue lysate

Western Blotting

Image 3. TLR8 antibody western blot analysis in mouse bladder tissue lysate