# antibodies -online.com





anti-TLR9 antibody (AA 28-362)



# **Images**



# Overview

Quantity:	100 μL
Target:	TLR9
Binding Specificity:	AA 28-362
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLR9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

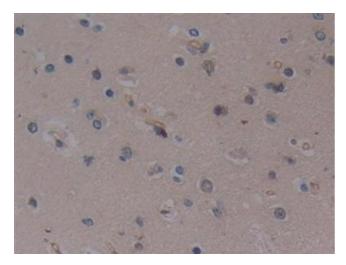
# **Product Details**

Purpose:	Polyclonal Antibody to Toll Like Receptor 9 (TLR9)
Immunogen:	Recombinant Toll Like Receptor 9 (TLR9) corresdonding to Thr28~Ser362 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TLR9. It has been selected for its ability to recognize TLR9 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

# Target Details

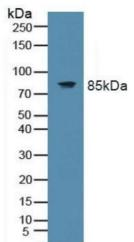
Target:	TLR9
Alternative Name:	Toll Like Receptor 9 (TLR9 Products)
Background:	CD289
Pathways:	TLR Signaling, Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Toll-Like Receptors Cascades

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Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



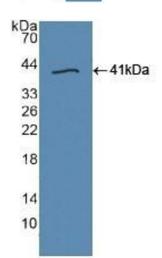
# **Immunohistochemistry**

**Image 1.** Detection of TLR9 in Human Cerebrum Tissue using Polyclonal Antibody to Toll Like Receptor 9 (TLR9)



# **Western Blotting**

Image 2. Detection of TLR9 in Mouse Spleen Tissue using Polyclonal Antibody to Toll Like Receptor 9 (TLR9)



# **Western Blotting**

Image 3. Detection of Recombinant TLR9, Human using Polyclonal Antibody to Toll Like Receptor 9 (TLR9)

Please check the product details page for more images. Overall 8 images are available for ABIN7432445.