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# anti-TRAF6 antibody (AA 153-423)



# **Images**



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Quantity:	100 μL
Target:	TRAF6
Binding Specificity:	AA 153-423
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### **Product Details**

Purpose:	Polyclonal Antibody to TNF Receptor Associated Factor 6 (TRAF6)	
Immunogen:	Recombinant TNF Receptor Associated Factor 6 (TRAF6) corresdonding to Ala153~Pro423 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against TRAF6. It has been selected for its ability to recognize TRAF6 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

# **Target Details**

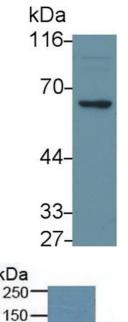
Target:	TRAF6	
Alternative Name:	TNF Receptor Associated Factor 6 (TRAF6 Products)	
Background:	RNF85, E3 ubiquitin-protein ligase TRAF6, Interleukin-1 signal transducer	
Pathways:	NF-kappaB Signaling, TCR Signaling, TLR Signaling, Fc-epsilon Receptor Signaling Pathway, Neurotrophin Signaling Pathway, Activation of Innate immune Response, Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response, Tube Formation, Hepatitis C, Toll-Like Receptors Cascades, Ubiquitin Proteasome Pathway	

# 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

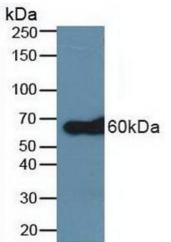
## Handling

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



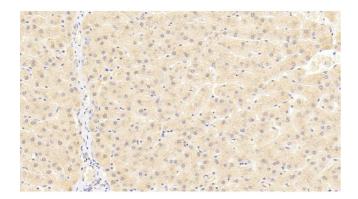
### **Western Blotting**

**Image 1.** Detection of TRAF6 in Mouse Stomach lysate using Polyclonal Antibody to TNF Receptor Associated Factor 6 (TRAF6)



#### **Western Blotting**

**Image 2.** Detection of TRAF6 in Human A431 Cells using Polyclonal Antibody to TNF Receptor Associated Factor 6 (TRAF6)



## **Immunohistochemistry**

**Image 3.** Detection of TRAF6 in Human Liver Tissue using Polyclonal Antibody to TNF Receptor Associated Factor 6 (TRAF6)

Please check the product details page for more images. Overall 7 images are available for ABIN7436348.