

Datasheet for ABIN7437260
anti-TNFRSF1A antibody (AA 239-433)



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4 Images

Overview

Quantity:	100 µL
Target:	TNFRSF1A
Binding Specificity:	AA 239-433
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFRSF1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Tumor Necrosis Factor Receptor 1 (TNFR1)
Immunogen:	Recombinant Tumor Necrosis Factor Receptor 1 (TNFR1) corresponding to Arg239~Cys433 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TNFR1. It has been selected for its ability to recognize TNFR1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

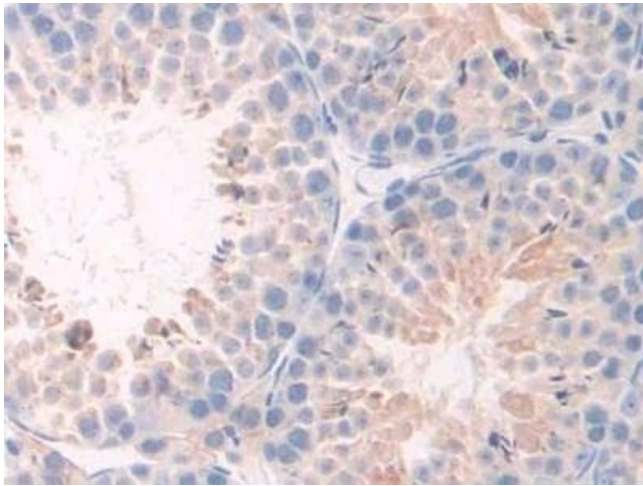
Target:	TNFRSF1A
Alternative Name:	Tumor Necrosis Factor Receptor 1 (TNFRSF1A Products)
Background:	CD120A, P55, TNFRSF1A, TBP1, FPF, TNF-R, TNF-R-I, TNF-R55, TNFAR, TNFR55, TNFR60, P55-R, P60, Tumor necrosis factor receptor 1, Tumor necrosis factor-binding protein 1
Pathways:	NF-kappaB Signaling , Apoptosis , Caspase Cascade in Apoptosis , Hepatitis C , Ubiquitin Proteasome Pathway

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:180-700 Immunohistochemistry: 5-20 µg/mL 1:18-70 Immunocytochemistry: 5-20 µg/mL 1:18-70 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

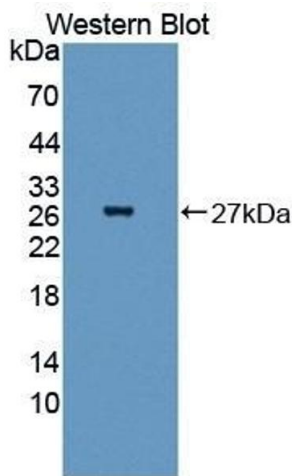
Handling

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



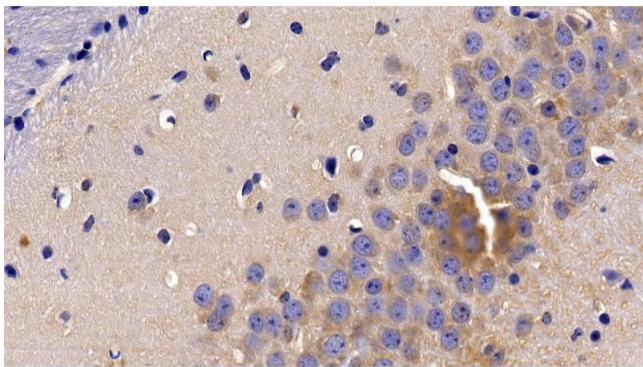
Immunohistochemistry

Image 1. Detection of TNFR1 in Mouse Testis Tissue using Polyclonal Antibody to Tumor Necrosis Factor Receptor 1 (TNFR1)



Western Blotting

Image 2. Detection of Recombinant TNFRSF1A, Mouse using Polyclonal Antibody to Tumor Necrosis Factor Receptor 1 (TNFR1)



Immunohistochemistry

Image 3. Detection of TNFR1 in Mouse Cerebrum Tissue using Polyclonal Antibody to Tumor Necrosis Factor Receptor 1 (TNFR1)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7437260.