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Datasheet for ABIN7443455
anti-TRAF2 antibody (AA 238-491)

6 Images

Overview

Quantity:	100 µL
Target:	TRAF2
Binding Specificity:	AA 238-491
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to TNF Receptor Associated Factor 2 (TRAF2)
Immunogen:	Recombinant TNF Receptor Associated Factor 2 (TRAF2) corresponding to Gln238~Phe491 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TRAF2. It has been selected for its ability to recognize TRAF2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	TRAF2
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Target Details

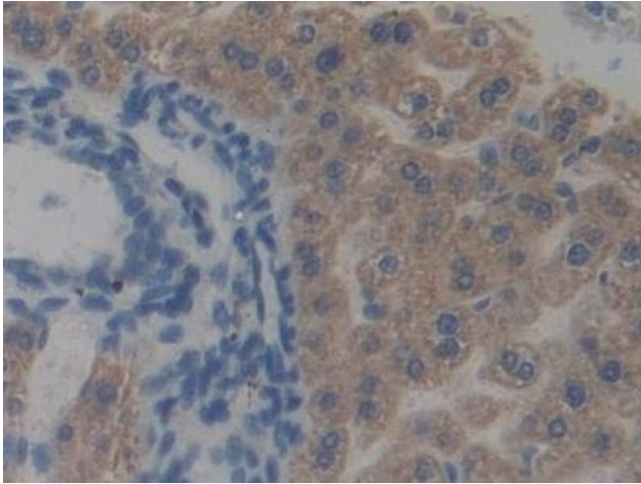
Alternative Name:	TNF Receptor Associated Factor 2 (TRAF2 Products)
Background:	TRAP, TRAP3, E3 ubiquitin-protein ligase TRAF2, Tumor necrosis factor type 2 receptor-associated protein 3
Pathways:	NF-kappaB Signaling , Apoptosis , Caspase Cascade in Apoptosis , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response , Positive Regulation of Endopeptidase Activity , Hepatitis C , Unfolded Protein Response , S100 Proteins

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

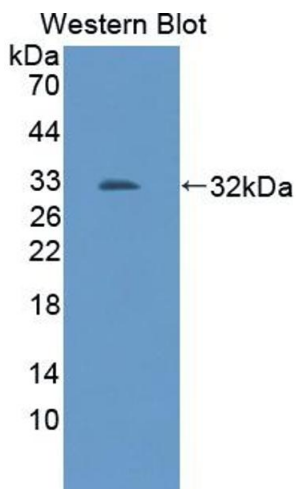
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	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



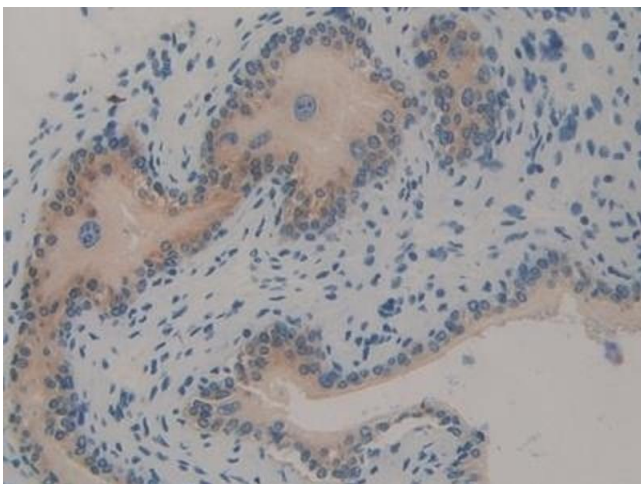
Immunohistochemistry

Image 1. Detection of TRAF2 in Mouse Liver Tissue using Polyclonal Antibody to TNF Receptor Associated Factor 2 (TRAF2)



Western Blotting

Image 2. Detection of Recombinant TRAF2, Mouse using Polyclonal Antibody to TNF Receptor Associated Factor 2 (TRAF2)



Immunohistochemistry

Image 3. Detection of TRAF2 in Mouse Vas Deferens Tissue using Polyclonal Antibody to TNF Receptor Associated Factor 2 (TRAF2)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7443455.