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Datasheet for ABIN7444745 anti-NR0B2 antibody (AA 1-260)

2 Images



Overview

Quantity:	100 μL
Target:	NR0B2
Binding Specificity:	AA 1-260
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR0B2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Nuclear Receptor Subfamily 0,Group B,Member 2 (NR0B2)
Immunogen:	Recombinant Nuclear Receptor Subfamily 0,Group B,Member 2 (NR0B2) corresdonding to Met1~Arg260
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NR0B2. It has been selected for its ability to recognize NR0B2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details

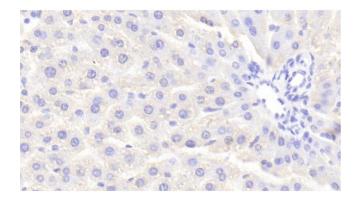
Target:	NR0B2
Alternative Name:	Nuclear Receptor Subfamily 0, Group B, Member 2 (NR0B2 Products)
Background:	SHP, SHP1, Small Heterodimer Partner, Orphan nuclear receptor SHP
Pathways:	Nuclear Receptor Transcription Pathway, Positive Regulation of Peptide Hormone Secretion,
	Intracellular Steroid Hormone Receptor Signaling Pathway, Steroid Hormone Mediated
	Signaling 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

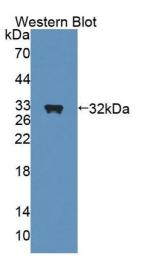
Handling

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



Immunohistochemistry

Image 1. Detection of NR0B2 in Rat Liver Tissue using Polyclonal Antibody to Nuclear Receptor Subfamily 0,Group B,Member 2 (NR0B2)



Western Blotting

Image 2. Detection of Recombinant SHP, Rat using Polyclonal Antibody to Nuclear Receptor Subfamily 0,Group B,Member 2 (NR0B2)

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