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anti-SREBF1 antibody (AA 158-390)

2 Images



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Overview

Quantity:	100 μL
Target:	SREBF1
Binding Specificity:	AA 158-390
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SREBF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

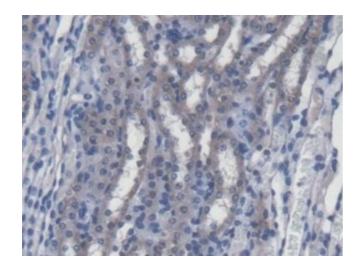
Product Details

Purpose:	Polyclonal Antibody to Sterol Regulatory Element Binding Transcription Factor 1 (SREBF1)
Immunogen:	Recombinant Sterol Regulatory Element Binding Transcription Factor 1 (SREBF1) corresdonding to Pro158~Leu390 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SREBF1. It has been selected for its ability to recognize SREBF1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

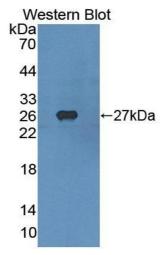
Target:	SREBF1
Alternative Name:	Sterol Regulatory Element Binding Transcription Factor 1 (SREBF1 Products)
Background:	SREBP1, Sterol Regulatory Element-Binding Protein 1
Pathways:	AMPK Signaling, Caspase Cascade in Apoptosis, Negative Regulation of Hormone Secretion, Regulation of Lipid Metabolism by PPARalpha

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
Llondling	
Handling	
Handling Format:	Liquid
Format:	Liquid 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Format: Buffer:	
	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Format: Buffer: Preservative:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol. ProClin
Format: Buffer: Preservative: Precaution of Use:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
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Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant SREBF1, Mouse using Polyclonal Antibody to Sterol Regulatory Element Binding Transcription Factor 1 (SREBF1)