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anti-Fatty Acid Synthase antibody (AA 26-78)

2 Images



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Quantity:	100 μL
Target:	Fatty Acid Synthase (FASN)
Binding Specificity:	AA 26-78
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fatty Acid Synthase antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

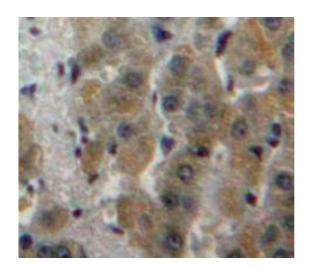
Purpose:	Polyclonal Antibody to Fatty Acid Synthase (FASN)
Immunogen:	Recombinant Fatty Acid Synthase (FASN) corresdonding to Leu26~Pro78 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FASN. It has been selected for its ability to recognize FASN in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: Fatty Acid Synthase (FASN)

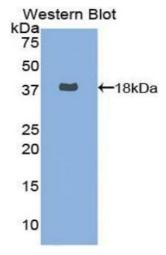
Target Details

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Alternative Name:	Fatty Acid Synthase (FASN Products)
Background:	FAS, OA519, SDR27X1, Short Chain Dehydrogenase/Reductase Family 27X, Member 1, S-
	acetyltransferase, 3-oxoacyl synthase, Oleoyl hydrolase, Enoyl-acyl-carrier-protein reductase
Pathways:	AMPK Signaling
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. #VALUE!



Western Blotting

Image 2. Detection of Recombinant FASN, Human using Polyclonal Antibody to Fatty Acid Synthase (FASN)