# antibodies - online.com

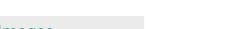






## anti-FDFT1 antibody (AA 269-417)







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Quantity:	100 μL
Target:	FDFT1
Binding Specificity:	AA 269-417
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FDFT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

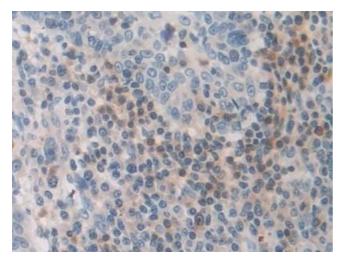
## **Product Details**

Purpose:	Polyclonal Antibody to Farnesyl Diphosphate Farnesyltransferase 1 (FDFT1)	
Immunogen:	Recombinant Farnesyl Diphosphate Farnesyltransferase 1 (FDFT1) corresdonding to His269~His417 (Accession # P37268)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against FDFT1. It has been selected for its ability to recognize FDFT1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

## **Target Details**

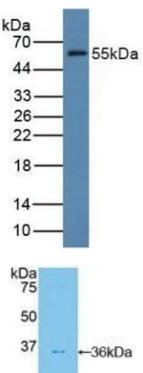
Target:	FDFT1
Alternative Name:	Farnesyl Diphosphate Farnesyltransferase 1 (FDFT1 Products)
Background:	SQS, SS, Squalene Synthase, FPP farnesyltransferase
Pathways:	Regulation of Lipid Metabolism by PPARalpha
Application Details	

Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL	
	1:200-800 Immunohistochemistry: 5-20 μg/mL	
	1:20-80 Immunocytochemistry: 5-20 μg/mL	
	1:20-80 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 FDFT1 in Human Skin cancer Tissue using Polyclonal Antibody to Farnesyl Diphosphate Farnesyltransferase 1 (FDFT1)



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#### **Western Blotting**

**Image 2.** Detection of FDFT1 in Rat Liver Tissue using Polyclonal Antibody to Farnesyl Diphosphate Farnesyltransferase 1 (FDFT1)

## **Western Blotting**

**Image 3.** Detection of Recombinant FDFT1, Human using Polyclonal Antibody to Farnesyl Diphosphate Farnesyltransferase 1 (FDFT1)

Please check the product details page for more images. Overall 7 images are available for ABIN7433993.