

## Datasheet for ABIN7152612

## anti-Fatty Acid Synthase antibody (AA 2155-2495) (FITC)



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Overview			
Quantity:	100 μg		
Target:	Fatty Acid Synthase (FASN)		
Binding Specificity:	AA 2155-2495		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This Fatty Acid Synthase antibody is conjugated to FITC		
Application:	Please inquire		
Product Details			
Immunogen:	Recombinant Human Fatty acid synthase protein (2155-2495AA)		
Isotype:	IgG		
Cross-Reactivity:	Human		
Purification:	>95%, Protein G purified		
Target Details			
Target:	Fatty Acid Synthase (FASN)		
Alternative Name:	FASN (FASN Products)		
Background:	Background: Fatty acid synthetase catalyzes the formation of long-chain fatty acids from acetyl-CoA, malonyl-CoA and NADPH. This multifunctional protein has 7 catalytic activities and		
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an acyl carrier protein.

Aliases: [Acyl-carrier-protein] S acetyltransferase antibody, [Acyl-carrier-protein] S malonyltransferase antibody, 3-hydroxypalmitoyl-[acyl-carrier-protein] dehydratase antibody, 3-oxoacyl-[acyl-carrier-protein] reductase antibody, 3-oxoacyl-[acyl-carrier-protein] synthase antibody, Enoyl-[acyl-carrier-protein] reductase antibody, FAS antibody, FAS\_HUMAN antibody, FASN antibody, Fatty acid synthase antibody, MGC14367 antibody, MGC15706 antibody, OA 519 antibody, Oleoyl-[acyl-carrier-protein] hydrolase antibody, SDR27X1 antibody, Short chain dehydrogenase/reductase family 27X member 1 antibody

UniProt:

P49327

Pathways:

**AMPK Signaling** 

## **Application Details**

Restrictions:

For Research Use only

## Handling

Storage Comment:

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.