Datasheet for ABIN7142140 anti-MOGAT2 antibody (AA 124-284) (FITC)

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Quantity:	100 µg
Target:	MOGAT2
Binding Specificity:	AA 124-284
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MOGAT2 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human 2-acylglycerol O-acyltransferase 2 protein (124-284AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	MOGAT2	
Alternative Name:	MOGAT2 (MOGAT2 Products)	
Background:	Background: Catalyzes the formation of diacylglycerol from 2-monoacylglycerol and fatty ac	
	CoA. Has a preference toward monoacylglycerols containing unsaturated fatty acids in an order	

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	of C18:3 > C18:2 > C18:1 > C18:0. Plays a central role in absorption of dietary fat in the small
	intestine by catalyzing the resynthesis of triacylglycerol in enterocytes. May play a role in diet-
	induced obesity.
	Aliases: 2 acylglycerol 0 acyltransferase 2 antibody, 2-acylglycerol 0-acyltransferase 2
	antibody, Acyl CoA:monoacylglycerol acyltransferase 2 antibody, Acyl-CoA:monoacylglycerol
	acyltransferase 2 antibody, DC5 antibody, DGAT2L5 antibody, Diacylglycerol acyltransferase 2
	like protein 5 antibody, Diacylglycerol acyltransferase 2-like protein 5 antibody, Diacylglycerol O
	acyltransferase candidate 5 antibody, Diacylglycerol O-acyltransferase candidate 5 antibody, EC
	2.3.1.22 antibody, FLJ22644 antibody, hDC5 antibody, hMGAT2 antibody, Mgat1l antibody,
	MGAT2 antibody, MGC119183 antibody, MGC119184 antibody, MGC119185 antibody,
	MGC189143 antibody, mogat2 antibody, MOGT2_HUMAN antibody, Monoacylglycerol O
	acyltransferase 1 like antibody, Monoacylglycerol O acyltransferase 2 antibody,
	Monoacylglycerol O-acyltransferase 2 antibody
UniProt:	Q3SYC2
Application Details	
Restrictions:	For Research Use only
Handling	

Handling		
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	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	