-online.com antibodies

## Datasheet for ABIN7147469 anti-LASS3 antibody (AA 59-134) (FITC)



$\sim$			
( )	Inn	110	<u>۱۸/</u>
())	/er	vit	- VV

Quantity:	100 µg
Target:	LASS3 (CERS3)
Binding Specificity:	AA 59-134
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LASS3 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Ceramide synthase 3 protein (59-134AA)	
Isotype:	lgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	LASS3 (CERS3)	
Alternative Name:	CERS3 (CERS3 Products)	
Background:	Background: Has (dihydro)ceramide synthesis activity with relatively broad substrate specifici	
	but a preference for C18:0 and other middle- to long-chain fatty acyl-CoAs (By similarity). It is	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7147469 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
	crucial for the synthesis of very long-chain ceramides in the epidermis, to maintain epidermal lipid homeostasis and terminal differentiation. Aliases: Ceramide synthase 3 antibody, CerS3 antibody, CERS3_HUMAN antibody, LAG1 homolog, ceramide synthase 3 antibody, LAG1 longevity assurance homolog 3 antibody, LASS 3 antibody, MGC 27091 antibody
UniProt:	Q8IU89
Application Details	
Restrictions:	For Research Use only
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.