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anti-LASS3 antibody (AA 59-134) (HRP)



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

Product Details

Immunogen:	Recombinant Human Ceramide synthase 3 protein (59-134AA)	
Isotype:	IgG	
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 specific	
	but a preference for C18:0 and other middle- to long-chain fatty acyl-CoAs (By similarity). It is	

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

Application Notes:	Optimal working dilution should be determined by the investigator.	
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.