Datasheet for ABIN709412 anti-LASS5 antibody (AA 101-200) (Cy7)

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Overview

Quantity:	100 µL
Target:	LASS5
Binding Specificity:	AA 101-200
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LASS5 antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LASS5
Isotype:	lgG
Specificity:	Possible cross-reactivity with CERS6/LASS6 (85 % homology with the immunogen sequence)
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.
Target Details	
Target:	LASS5

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Target Details		
Alternative Name:	LASS5 (LASS5 Products)	
Background:	Synonyms: LAG1 homolog ceramide synthase 5, LAG1 longevity assurance homolog 5,	
	MGC45411, Trh4, CerS5, FLJ25304, CERS5_HUMAN.	
	Background: Lass5, or LAG1 longevity assurance homolog 5, is thought to be either a bona fide	
	(dihydro)ceramide synthase or a modulator of its activity. When overexpressed in cells is	
	involved in the production of sphingolipids containing mainly one fatty acid donnor ceramide) in	
	a fumonisin B1-independent manner.	
Gene ID:	55890	
UniProt:	Q8N5B7	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	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:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	

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