

LASS4 Polyclonal Antibody

Cat No: HR1AP3812

For research use only

Overview

Product Name	LASS4 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	46kDa
GeneID?Human?	CERS4
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CERS4; LASS4; Ceramide synthase 4; CerS4; LAG1 longevity assurance homolog 4
Background	function:May 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 different fatty acid donors (N-linked stearyl- (C18) or arachidoyl- (C20) ceramides) in a fumonisin B1-independent manner.,similarity:Contains 1 homeobox DNA-binding domain.,similarity:Contains 1 TLC (TRAM/LAG1/CLN8) domain.,