

兔抗 CERS6 多克隆抗体

中文名称: 兔抗 CERS6 多克隆抗体

英文名称: Anti-CERS6 rabbit polyclonal antibody

别 名: CERS5; LASS6

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: CERS6

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The LASS (longevity assurance homolog) family members are highly conserved from yeasts to mammals. Six members of this family of proteins have been characterized (LASS1, LASS2, LASS3, LASS4, LASS5 and LASS6) and they all are involved in sphingolipid synthesis. LASS6 is a widely expressed 384 amino acid endoplasmic reticulum, multi-pass membrane protein. On the luminal side of the endoplasmic reticulum membrane, the N-t erminal asparagine residue is glycosylated. In cells deficient for CLN9, LASS6 corrects growth and apoptosis, and increases the levels of short ceramide species, such



	as C14:0- and C16:0-ceramides.
Applications:	ELISA, IHC
Name of antibody:	CERS6
Immunogen:	Synthetic peptide of human CERS6
Full name:	ceramide synthase 6
Synonyms:	CERS5; LASS6
SwissProt:	Q6ZMG9
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human ovarian cancer and Human brain
IHC Recommend dilution:	50-200

