abcam

Product datasheet

Recombinant Human CH25H protein ab160295

1 图像

描述

产品名称 重组人CH25H蛋白

表达系统 Wheat germ Accession O95992

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MSCHNCSDPQVLCSSGQLFLQPLWDHLRSWEALLQSPFFPVI

FSITTYVG

FCLPFVVLDILCSWVPALRRYKIHPDFSPSAQQLLPCLGQTL

YQHVMFVF

PVTLLHWARSPALLPHEAPELLLLHHILFCLLLFDMEFFVW

HLLHHKVP

 ${\tt WLYRTFHKVHHQNSSSFALATQYMSVWELFSLGFFDMMNVTL}$

LGCHPLTT

LTFHVVNIWLSVEDHSGYNFPWSTHRLVPFGWYGGVVHHDLH

HSHFNCNF APYFTHWDKILGTLRTASVPAR

氨基酸 1 to 272

标签 GST tag N-Terminus

技术指标

Our <u>Abpromise guarantee</u> covers the use of ab160295 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应**用** ELISA

Western blot

形式 Liquid

补充说明

制备和贮存

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稳定性和存储

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

常规信息

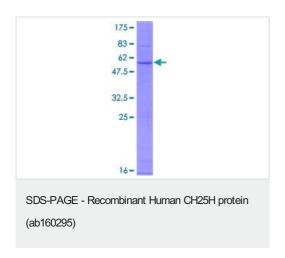
相关性 Function: Catalyzes the formation of 25-hydroxycholesterol from cholesterol, leading to repress

cholesterol biosynthetic enzymes. May play an important role in regulating lipid metabolism by synthesizing a corepressor that blocks sterol regulatory element binding protein (SREBP) processing. In testis, production of 25-hydroxycholesterol by macrophages may play a role in Leydig cell differentiation. Similarity: Belongs to the sterol desaturase family. PTM: N-

glycosylated.

细胞定位 Endoplasmic reticulum membrane

图片



ab160295 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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