abcam

Product datasheet

Recombinant Human ENT2 protein ab152449

1 图像

描述

产品名称 重组人ENT2蛋白

表达系统 Wheat germ

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MARGDAPRDSYHLVGISFFILGLGTLLPWNFFITAIPYFQAR

LAGAGNST

 ${\tt ARILSTNHTGPEDAFNFNHWVTLLSQLPLLLFTLLNSFLYQC}$

VPETVRIL

 ${\tt GSLLAILLLFALTAALVKVDMSPGPFFSITMASVCFINSFSA}$

VLQGSLFG

QLGTMPSTYSTLFLSGQGLAGIFAALAMLLAMASGVDAETSA

LGYFITPC

VGILMSIVCYLSLPHLKFARYYLANKSSQAQAQELETKAELL

QSDLADSA

VPCVGLHSHPVRLPRHHSHGDQLHQSWEVESVLQPHLLLPPL

QHHGLAG7

EPDLLLPVARRGQPAAAPAGLPAVPVRAPLHAVPRAPEVPAA

HPLPTGCL LHHLHAALCRF

预测分子量 65 kDa including tags

技术指标

Our <u>Abpromise guarantee</u> covers the use of ab152449 in the following tested applications.

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

应**用** SDS-PAGE

ELISA

Western blot

形式 Liquid

补充说明

制备和贮存

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

功能 Mediates equilibrative transport of purine, pyrimidine nucleosides and the purine base

hypoxanthine. Very less sensitive than SLC29A1 to inhibition by nitrobenzylthioinosine (NBMPR),

dipyridamole, dilazep and draflazine.

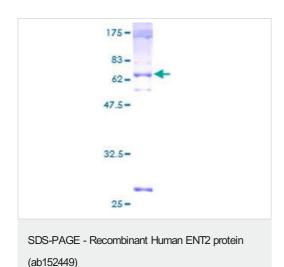
组织**特异性** Expressed in skeletal muscle, liver, lung, placenta, brain, heart, kidney and ovarian tissues.

序列相似性 Belongs to the SLC29A/ENT transporter (TC 2.A.57) family.

细胞定位 Basolateral cell membrane. Nucleus membrane. Localized at the basolateral cell membrane in

polarized MDCK cells.

图片



12.5% SDS-PAGE gel showing ab152449 stained with Coomassie Blue

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

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