abcam

Product datasheet

Recombinant Human PSME2 protein ab117228

1 图像

描述

产品名称 重组人PSME2蛋白

纯**度** > 95 % SDS-PAGE.

ab117228 is purified using conventional chromatography.

表达系统 Escherichia coli

Accession Q9UL46

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMAKPCGVRLSGEARKQVEVFRQ

NLFQEAEE

FLYRFLPQKIIYLNQLLQEDSLNVADLTSLRAPLDIPIPDPP

PKDDEMET

DKQEKKEVPKCGFLPGNEKVLSLLALVKPEVWTLKEKCILVI

TWIQHLIP

KIEDGNDFGVAIQEKVLERVNAVKTKVEAFQTTISKYFSERG

DAVAKASK

ETHVMDYRALVHERDEAAYGELRAMVLDLRAFYAELYHIISS

NLEKIVNP KGEEKPSMY

预**测分子量** 30 kDa including tags

氨基酸 1 to 239

标签 His tag N-Terminus

技术指标

Our **Abpromise guarantee** covers the use of **ab117228** in the following tested applications.

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

应用 Mass Spectrometry

SDS-PAGE

质**谱法** MALDI-TOF

形式 Liquid

1

制备和贮存

稳定性和存储

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.002% PMSF, 0.02% DTT, 0.32% Tris HCl, 20% Glycerol (glycerin, glycerine),

0.58% Sodium chloride

常规信息

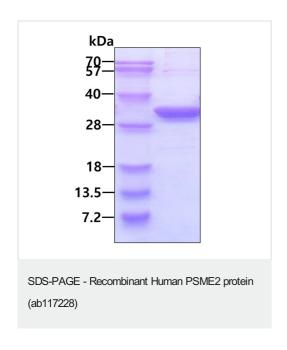
功能

Implicated in immunoproteasome assembly and required for efficient antigen processing. The PA28 activator complex enhances the generation of class I binding peptides by altering the cleavage pattern of the proteasome.

序列相似性

Belongs to the PA28 family.

图片



SDS-PAGE analysis of ab117228

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