abcam

Product datasheet

Recombinant Human SLPI protein ab99142

1图像

描述

产品名称
重组人SLPI蛋白

纯**度** >= 80 % SDS-PAGE.

ab99142 was purified using conventional chromatography.

表达系统 Escherichia coli

Accession P03973

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMSGKSFKAGVCPPKKSAQCL

RYKKPECQSD

WQCPGKKRCCPDTCGIKCLDPVDTPNPTRRKPGKCPVTYGQC

LMLNPPNF CEMDGQCKRDLKCCMGMCGKSCVSPVKA

预测分子量 14 kDa

氨基酸 26 to 132

标签 His tag N-Terminus

技术指标

Our Abpromise guarantee covers the use of ab99142 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

Mass Spectrometry

质**谱法** MALDI-TOF

形式 Liquid

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: 0.0308% DTT, 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

常规信息

功能 Acid-stable proteinase inhibitor with strong affinities for trypsin, chymotrypsin, elastase, and

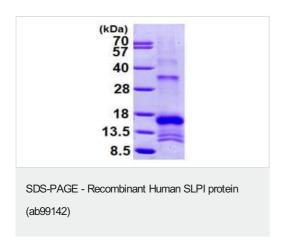
cathepsin G. May prevent elastase-mediated damage to oral and possibly other mucosal tissues.

组织特异性 Mucous fluids.

序列相似性 Contains 2 WAP domains.

细胞定位 Secreted.

图片



15% SDS-PAGE analysis of 3µg ab99142.

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

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