abcam

Product datasheet

Recombinant Human Apo-M protein ab93935

1 图像

描述

产品名称 重组人Apo-M蛋白

纯**度** > 90 % SDS-PAGE.

ab93935 was purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession O95445

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHH SSGLVPRGSH MCPEHSQLTT

LGVDGKEFPE VHLGQWYFIA GAAPTKEELA
TFDPVDNIVF NMAAGSAPMQ LHLRATIRMK
DGLCVPRKWI YHLTEGSTDL RTEGRPDMKT
ELFSSSCPGG IMLNETGQGY QRFLLYNRSP

HPPEKCVEEF KSLTSCLDSK AFLLTPRNQE ACELSNN

预**测分子量** 21 kDa **氨基酸** 23 to 188

额外的序列信息 The letters in bold correspond to the His tag sequence.

技术指标

Our Abpromise guarantee covers the use of ab93935 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

形式 Liquid

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Constituents: 0.0154% DTT, 0.316% Tris HCI, 10% Glycerol (glycerin, glycerine)

常规信息

功能 Probably involved in lipid transport. Can bind sphingosine-1-phosphate, myristic acid, palmitic

acid and stearic acid, retinol, all-trans-retinoic acid and 9-cis-retinoic acid.

组织**特异性** Plasma protein. Expressed in liver and kidney.

序列相似性 Belongs to the calycin superfamily. Lipocalin family. Highly divergent.

细胞定位 Secreted. Present in high density lipoprotein (HDL) and to a lesser extent in triglyceride-rich

lipoproteins (TGRLP) and low density lipoproteins.

图片



15% SDS-PAGE analysis of 3µg ab93935

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