

Recombinant Human APT-2 protein ab105129

1 图像

描述	
产品名称	重组人APT-2蛋白
纯度	> 95 % SDS-PAGE. ab105129 is purified using conventional chromatography techniques.
表达系统	Escherichia coli
Accession	<u>O95372</u>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
序列	MGSSHHHHHSSGLVPRGSHMCGNTMSVPLLDAATVSGA ERETAAVIFL HGLGDTGHSWADALSTIRLPHVKYICPHAPRIPVTLMKMVM PSWFDLMG LSPDAPED EAGIKKAAENIKALIEHEMKN GIPANRIVLGGFS QGGALSLY TALTCPHPLAGIVALSCWLPLHRAFPQAANGSAKDLAILQCH GELDPMVP VRFGALTAEKLRSVVTPARVQFKTYPGVMHSSCPQEMAAVKE FLEKLLPP V
预测分子量	27 kDa including tags
氨基酸	1 to 231
标签	His tag N-Terminus

技术指标	
Our Abpromise guarantee covers the use of ab105129 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

补充说明

Protein previously labeled as LYPLA2.

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.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

常规信息

功能

May hydrolyze fatty acids from S-acylated cysteine residues in proteins such as trimeric G alpha proteins or HRAS. Has lysophospholipase activity (By similarity). Deacylates GAP43.

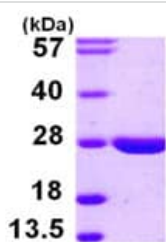
序列相似性

Belongs to the AB hydrolase superfamily. AB hydrolase 2 family.

细胞定位

Cytoplasm.

图片



15% SDS-PAGE showing ab105129 at approximately 26.9kDa (3μg).

SDS-PAGE - Recombinant Human APT-2 protein
(ab105129)

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

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