

# Recombinant Human APT-2 protein ab105129

### 画像数 1

#### 製品の詳細

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製品名	Recombinant Human APT-2 protein
精製度	> 95 % SDS-PAGE. ab105129 is purified using conventional chromatography techniques.
発現系	Escherichia coli
アクセッション番号	<b><u>O95372</u></b>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	<b>MGSSHHHHHSSGLVPRGSHMCGNTMSVPLLDAATVSGA ERETAAVIFL HGLGDTGHSWADALSTIRLPHVKYICPHAPRIPVTLNMKMVM PSWFDLMG LSPDAPEDAAGIKKAAENIKALIEHEMKNKIPANRIVLGGFS QGGALSLY TALTCPHPLAGIVALSCWLPLHRAFPQAANGSAKDLAILQCH GELDPMVP VRFGALTAEKLRVSVVTPARVQFKTYPGVMHSSCPQEMAAVKE FLEKLLPP V</b>
予測される分子量	27 kDa including tags
領域	1 to 231
タグ	His tag N-Terminus

#### 特性

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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.

アプリケーション	SDS-PAGE Mass Spectrometry
質量分析	MALDI-TOF
製品の状態	Liquid

## 備考

Protein previously labeled as LYPLA2.

## 前処理および保存

### 保存方法および安定性

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

## 関連情報

### 機能

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.

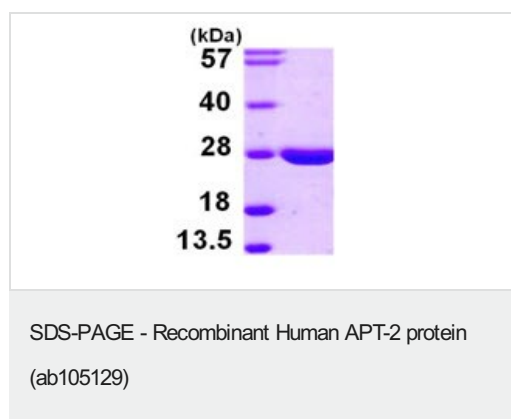
### 配列類似性

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

### 細胞内局在

Cytoplasm.

## 画像



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

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

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