

## Product datasheet

# Recombinant Human Annexin A13 protein ab105616

### 画像数 1

#### 製品の概要

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製品名	Recombinant Human Annexin A13 protein
タンパク質長	Full length protein

#### 製品の詳細

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由来	Recombinant
由来	Escherichia coli

#### アミノ酸配列

アクセッション番号 [P27216](#)

生物種 Human

配列 **MGSSHHHHHSSGLVPRGSHMGNRHAKASSPQGFVDVDRDAKLNKACKGM**  
 GTNEAAIEIILSGRTSDERQQIKQKYKATYGKELEEVLKSELSGNFEKTA  
 LALLDRPSEYAARQLQKAMKGLGTDESVLIEVLCTRTRNKEIIAIKEAYQR  
 LFDRSLESVKGDTSGNLKKILVSLQANRNEGDDVDKDLAQDAKDLYD  
 AGEGRWGTDELAFNEVLAKRSYQLRATFQAYQILIGKDIEEAIEEETSG  
 DLQKAYLTLVRCAQDCEDYFAERLYKSMKGAGTDEETLIRIVVTRAEVDL  
 QGIKAKFQEKYQKSLSDMVRSDTSGDFRKL L VALLH

分子量 38 kDa including tags

領域 1 to 316

タグ His tag N-Terminus

#### 特性

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Our [Abpromise guarantee](#) covers the use of **ab105616** 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
精製度	> 90 % SDS-PAGE. ab105616 was purified using conventional chromatography techniques.
製品の状態	Liquid

## 前処理および保存

### 保存方法および安定性

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.

Preservative: None

Constituents: 30% Glycerol, 0.1M Sodium chloride, 20mM Tris HCl, 1mM EDTA, 1mM DTT, pH 8.0

## 関連情報

### 組織特異性

Gut specific.

### 配列類似性

Belongs to the annexin family.

Contains 4 annexin repeats.

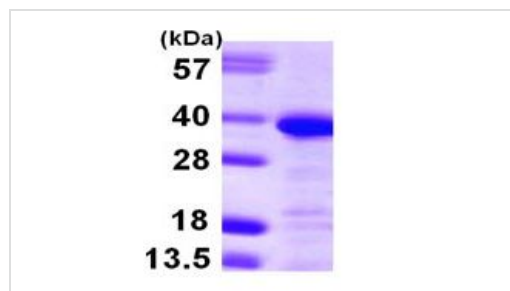
### ドメイン

A pair of annexin repeats may form one binding site for calcium and phospholipid.

### 細胞内局在

Cell membrane. Associated with the plasma membrane of undifferentiated, proliferating crypt epithelial cells as well as differentiated villus enterocytes.

## 画像



15% SDS-PAGE analysis of 3µg ab105616.

SDS-PAGE - Annexin A13 protein (ab105616)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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