

## Product datasheet

# Recombinant Human Annexin-8/ANXA8 protein ab99215

### 1 图像

#### 描述

产品名称	重组人Annexin-8/ANXA8蛋白
纯度	> 90 % SDS-PAGE. ab99215 was purified using conventional chromatography techniques.
表达系统	Escherichia coli
Accession	<b><u>P13928</u></b>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
序列	

MGSSHHHHHSSGLVPRGSHMAWVKSWIEQEGVTVKSSSH  
FNPDPDAETL  
YKAMKGIGTNEQAIIDVLTKRSNTQRQQIAKSFKAQFGKDLT  
ETLKSELS  
GKFERLIVALMYPPYRYEAKELHDAMKGLGTKEGVIIIEILAS  
RTKNQLRE  
IMKAYEEDYGSSLEEDIQADTSGYLERILVCLLQGSRDDVSS  
FVDPGLAL  
QDAQDLYAAGEKIRGTDEMKFITILCTRSATHLLRVFEEYEK  
IANKSIED  
SIKSETHGSLEEAMLTVVKCTQNLHSYFAERLYAMKGAGTR  
DGTLLIRNI  
VSRSEIDLNLKCHFKKMYGKTLSSMIMEDTSGDYKNALLSL  
VGSDP

预测分子量	39 kDa including tags
氨基酸	1 to 327
标签	His tag N-Terminus

#### 技术指标

Our **Abpromise guarantee** covers the use of **ab99215** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Mass Spectrometry
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	SDS-PAGE
质谱法	MALDI-TOF
形式	Liquid
补充说明	This product was previously labelled as Annexin VIII

## 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, 0.0292% EDTA, 10% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

## 常规信息

### 功能

This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin-specific complex, which is involved in the blood coagulation cascade.

### 序列相似性

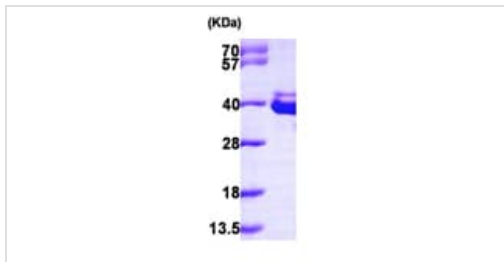
Belongs to the annexin family.

Contains 4 annexin repeats.

### 结构域

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

## 图片



15% SDS-PAGE analysis of 3µg ab99215.

SDS-PAGE - Recombinant Human Annexin-8/ANXA8 protein (ab99215)

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

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- Response to your inquiry within 24 hours

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