

# Recombinant Human RanBP1 protein ab124580

画像数 1

### 製品の詳細

製品名	Recombinant Human RanBP1 protein
精製度	> 95 % SDS-PAGE. ab124580 is purified using conventional chromatography techniques.
発現系	Escherichia coli
アクセッション番号	<b><u>P43487</u></b>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MGSSHHHHHH SSGLVPRGSH MGSHEMAAKD THEDHDTSTE NTDESNHDPQ FEPIVSLPEQ EIKTLEEDEE ELFKMRAKLF RFASENDLPE WKERGTGDVK LLKHKEKGAI RLLMRRDKTL KICANHITP MMELKPNAGS DRAWVWNTHA DFADECCKPE LLAIRFLNAE NAQKFCTKFE ECRKEIEERE KKAGSGKNDH AEKVAEKLEA LSVKEETKED AEEKQ
予測される分子量	26 kDa including tags
領域	1 to 201
タグ	His tag N-Terminus

### 特性

Our **Abpromise guarantee** covers the use of **ab124580** 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

### 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: 0.02% DTT, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

## 関連情報

### 機能

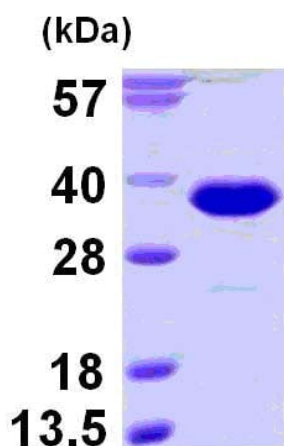
Inhibits GTP exchange on Ran. Forms a Ran-GTP-RANBP1 trimeric complex. Increase GTP hydrolysis induced by the Ran GTPase activating protein RANGAP1. May act in an intracellular signaling pathway which may control the progression through the cell cycle by regulating the transport of protein and nucleic acids across the nuclear membrane.

### 配列類似性

Belongs to the RANBP1 family.

Contains 1 RanBD1 domain.

## 画像



15% SDS-PAGE showing ab124580 (3μg).

Note: Molecular weight on SDS-PAGE will appear higher.

SDS-PAGE - Recombinant Human RanBP1 protein  
(ab124580)

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

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- We provide support in Chinese, English, French, German, Japanese and Spanish
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