

### Recombinant Human GRB7 protein ab125569

#### 1 图像

#### 描述

产品名称	重组人GRB7蛋白
纯度	> 90 % Densitometry. Purity determined to be >90% by densitometry.
表达系统	Escherichia coli
Accession	<b><u>Q14451</u></b>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
预测分子量	91 kDa including tags
氨基酸	1 to 532

#### 技术指标

Our **Abpromise guarantee** covers the use of **ab125569** in the following tested applications.

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

应用	Western blot
	SDS-PAGE
形式	Liquid

#### 制备和贮存

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 7.50 Constituents: 0.31% Glutathione, 0.002% PMSF, 0.004% DTT, 0.79% Tris HCl, 0.003% EDTA, 25% Glycerol (glycerin, glycerine), 0.88% Sodium chloride
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#### 常规信息

功能	Interacts with the cytoplasmic domain of the epidermal growth factor receptor which is then
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inhibited. The interaction is mediated by the SH2 domain. Also binds to ERBB2.

#### 序列相似性

Belongs to the GRB7/10/14 family.

Contains 1 PH domain.

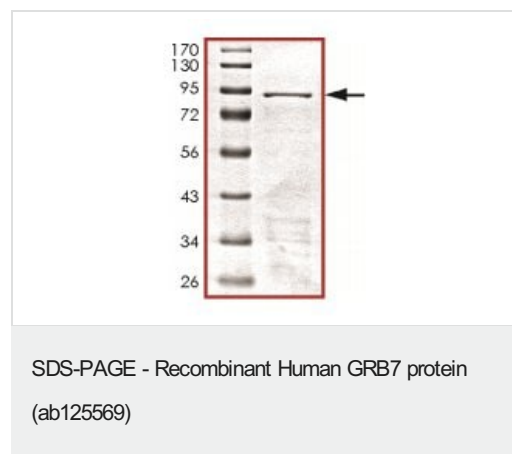
Contains 1 Ras-associating domain.

Contains 1 SH2 domain.

#### 翻译后修饰

Phosphorylated on tyrosine residues.

#### 图片



SDS-PAGE analysis of ab125569.

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

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