# abcam

### Product datasheet

## Recombinant Human GAB1 protein ab89815

#### 画像数1

製品の詳細

製品名 Recombinant Human GAB1 protein

精製度 > 70 % Densitometry.

Affinity purified.

発現系 Baculovirus infected Sf9 cells

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

特性

Our Abpromise guarantee covers the use of ab89815 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

Western blot

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 on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.00

Preservative: 1.02% Imidazole

Constituents: 0.00174% PMSF, 0.82% Sodium phosphate, 0.0308% DTT, 25% Glycerol

(glycerin, glycerine), 1.74% Sodium chloride

関連情報

機能 Probably involved in EGF and insulin receptor signaling.

**配列類似性** Belongs to the GAB family.

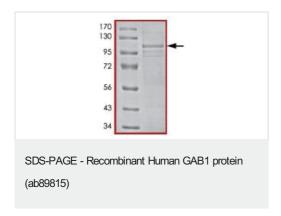
Contains 1 PH domain.

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#### 翻訳後修飾

Phosphorylated on tyrosine residue(s) by the epidermal growth factor receptor (EGFR) and the insulin receptor (INSR). Tyrosine phosphorylation of GAB1 mediates interaction with several proteins that contain SH2 domains.

#### 画像



SDS-PAGE showing ab89815 at approximately 108kDa.

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