

# Recombinant Cynomolgus monkey Glypican 3 protein (His tag) ab271615

画像数 1

### 製品の詳細

|             |  |
|-------------|--|
| 製品名         | Recombinant Cynomolgus monkey Glypican 3 protein (His tag) |
| 精製度         | >= 80 % SDS-PAGE.  |
| 発現系         | HEK 293 cells  |
| アクセッション番号   | <b><u>A0A2K5VK50</u></b>                                   |
| タンパク質長      | Protein fragment   |
| Animal free | No   |
| 由来          | Recombinant  |
| 生物種         | Cynomolgus monkey  |
| 予測される分子量    | 62 kDa   |
| 領域          | 22 to 580  |
| タグ          | His tag C-Terminus   |

### 特性

Our **Abpromise guarantee** covers the use of **ab271615** 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 |
| 製品の状態    | Liquid   |

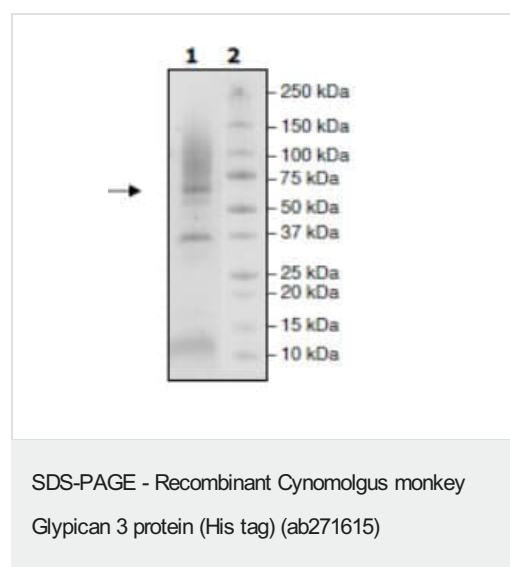
### 前処理および保存

|            |   |
|------------|---|
| 保存方法および安定性 | Shipped on Dry Ice. Store at -80°C. Avoid freeze / thaw cycle.<br>pH: 7.40<br>Constituents: 0.13% Sodium phosphate, 0.64% Sodium chloride, 0.02% Potassium chloride, 20% Glycerol (glycerin, glycerine) |
|------------|---|

### 関連情報

|              |   |
|--------------|---|
| <b>機能</b>    | Cell surface proteoglycan that bears heparan sulfate. Inhibits the dipeptidyl peptidase activity of DPP4. May be involved in the suppression/modulation of growth in the predominantly mesodermal tissues and organs. May play a role in the modulation of IGF2 interactions with its receptor and thereby modulate its function. May regulate growth and tumor predisposition. |
| <b>組織特異性</b> | Highly expressed in lung, liver and kidney.   |
| <b>関連疾患</b>  | Defects in GPC3 are the cause of Simpson-Golabi-Behmel syndrome type 1 (SGBS1) [MIM:312870]; also known as Simpson dysmorphia syndrome (SDYS). SGBS is a condition characterized by pre- and postnatal overgrowth (gigantism) with visceral and skeletal anomalies.   |
| <b>配列類似性</b> | Belongs to the glypican family.   |
| <b>細胞内局在</b> | Cell membrane and Secreted > extracellular space.   |

## 画像



SDS-PAGE analysis of 4 µg ab271615.

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

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