# abcam

### Product datasheet

## Recombinant Dog GRP94 protein ab92290

2 References 2 图像

描述

产**品名称** 重组狗GRP94蛋白

纯**度** > 90 % SDS-PAGE.

> 90% pure as determined by SDS-PAGE and Western Blot analysis

表达系统 Baculovirus infected Sf9 cells

**蛋白长度** Full length protein

无动物成分 No

**性**质 Recombinant

种属 Dog

技术指标

Our **Abpromise guarantee** covers the use of **ab92290** in the following tested applications.

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

应用 SDS-PAGE

Western blot

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℃. Avoid freeze / thaw cycles.

Constituents: 0.418% MOPS, 0.0146% EDTA

常规信息

功能 Molecular chaperone that functions in the processing and transport of secreted proteins.

Functions in endoplasmic reticulum associated degradation (ERAD). Has ATPase activity.

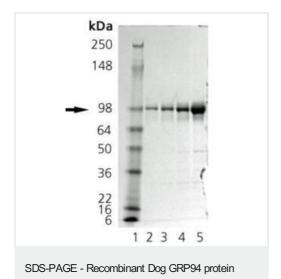
序列相似性 Belongs to the heat shock protein 90 family.

细胞定位 Endoplasmic reticulum lumen. Melanosome. Identified by mass spectrometry in melanosome

fractions from stage I to stage IV.

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(ab92290)



SDS-PAGE Analysis of GRP94 protein (ab92290) detected by

Coomassie Stain:

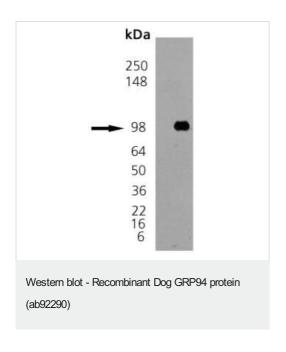
Lane 1: Mwt marker

Lane 2: 0.5 µg

Lane 3: 1 µg

Lane 4: 2 µg

Lane 5: 5 µg



Recombinant Dog GRP94 protein (ab92290) at 0.1 µg

Predicted band size: 92 kDa

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

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