

Anti-GRP94 antibody ab18055

★★★★★ [2 Abreviews](#) [7 References](#) [2 图像](#)

概述

产品名称	Anti-GRP94抗体
描述	兔多克隆抗体to GRP94
宿主	Rabbit
经测试应用	适用于: ICC/IF, WB
种属反应性	与反应: Human, Monkey 不与反应: Mouse, Rat
免疫原	Synthetic peptide (Human) (Internal sequence).
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.01% Sodium azide Constituent: Whole serum
纯度	Whole antiserum
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee [Abpromise™](#) 承诺保证使用ab18055于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ICC/IF		
WB	★★★★★ (2)	

应用说明

ICC: 1/100 - 1/400.

IF: 1/100 - 1/400.

WB: 1/500 - 1/1000. Detects a band of approximately 100 kDa (predicted molecular weight: 94 kDa).

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Works in ICC/IF with methanol-fixed and 4% paraformaldehyde fixed cells.

靶标

功能

Molecular chaperone that functions in the processing and transport of secreted proteins. Functions in endoplasmic reticulum associated degradation (ERAD). Has ATPase activity.

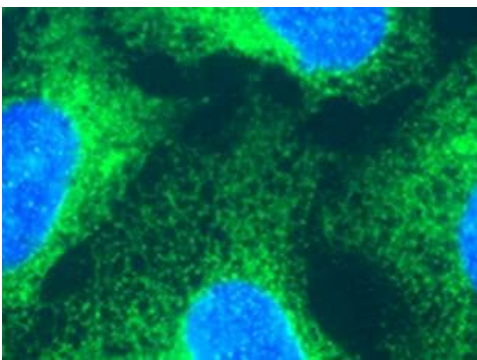
序列相似性

Belongs to the heat shock protein 90 family.

细胞定位

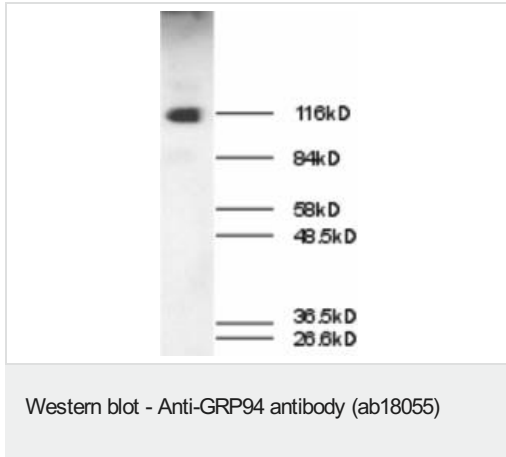
Endoplasmic reticulum lumen. Melanosome. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

图片



Methanol-fixed HEK293 cells stained at 1/200 with ab18055 followed by FITC conjugated secondary.

Immunocytochemistry/ Immunofluorescence - Anti-GRP94 antibody (ab18055)



Western blot of soluble fraction of monkey brain stained at 1/1000 with ab18055, visualised with HRP-conjugated secondary and ECL.
Western blot of soluble fraction of monkey brain stained at 1/1000 with ab18055, visualised with HRP-conjugated secondary and ECL.

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

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