


Anti-GORASP2/GRASP55 antibody ab74579

[2 References](#) [1 图像](#)

概述

产品名称	Anti-GORASP2/GRASP55抗体
描述	兔多克隆抗体to GORASP2/GRASP55
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat 
免疫原	Synthetic peptide corresponding to Human GORASP2/GRASP55 (internal sequence).
阳性对照	HeLa, HepG2, Jurkat and LOVO cell extracts.
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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 50% Glycerol, 0.87% Sodium chloride, PBS
纯度	Without Mg ²⁺ and Ca ²⁺ Immunogen affinity purified
纯化说明	ab74579 was affinity purified from rabbit antiserum by affinity chromatography using epitope specific immunogen.
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™** 承诺保证使用 ab74579 于以下的经测试应用

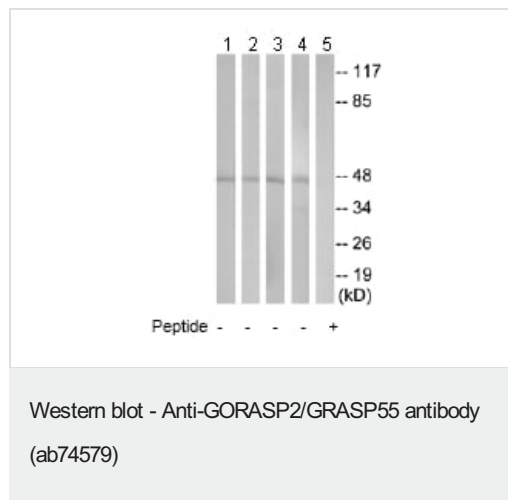
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/1000. Predicted molecular weight: 47 kDa.

靶标

功能	May be involved in assembly and membrane stacking of the Golgi cisternae, and in the process by which Golgi stacks reform after mitotic breakdown. May regulate the intracellular transport and presentation of a defined set of transmembrane proteins, such as transmembrane TGFA.
序列相似性	Belongs to the GORASP family. Contains 1 PDZ (DHR) domain.
翻译后修饰	Myristoylated. Myristoylation is essential for the Golgi targeting. Palmitoylated. Phosphorylated in mitotic cells.
细胞定位	Golgi apparatus membrane.

图片



All lanes : Anti-GORASP2/GRASP55 antibody (ab74579) at 1/500 dilution

Lane 1 : HeLa cell extracts

Lane 2 : HepG2 cell extracts

Lane 3 : Jurkat cell extracts

Lane 4 : LOVO cell extracts

Lane 5 : HeLa cell extracts with immunizing peptide at 10 µg

Lysates/proteins at 10 µg per lane.

Predicted band size: 47 kDa

Observed band size: 47 kDa

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

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