# abcam

## Product datasheet

# Anti-Perilipin 2 antibody ab52356

★★★★★ 3 Abreviews 31 References 3 图像

#### 概述

产**品名称** Anti-Perilipin 2抗体

描述 兔多克隆抗体to Perilipin-2

**宿主** Rabbit

经测试应用 适用于: ICC, WB, IHC-P

种属反应性 与反应: Mouse, Human

预测可用于: Rat 🕰

免疫原 Synthetic peptide corresponding to Mouse Perilipin-2 (C terminal).

常规说明

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.

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

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

Constituents: 30% Glycerol, PBS

纯**度** Immunogen affinity purified

应用

The Abpromise guarantee Abpromise™承诺保证使用ab52356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。

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应用	Ab评论	说明
ICC		Use at an assay dependent concentration.
WB	* * * * * <u>(2)</u>	Use a concentration of 2 µg/ml. Detects a band of approximately 48 kDa (predicted molecular weight: 48 kDa).
IHC-P		1/200.

### 靶标

功能 May be involved in development and maintenance of adipose tissue.

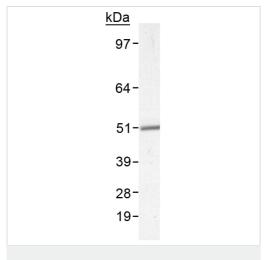
组织**特异性** Milk lipid globules.

序列相似性 Belongs to the perilipin family.

翻译后修饰 Acylated; primarily with C14, C16 and C18 fatty acids.

细**胞定位** Membrane.

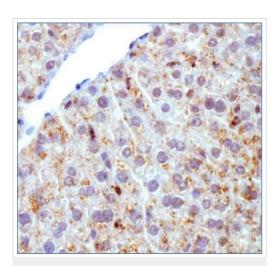
### 图片



Western blot - Anti-Perilipin 2 antibody (ab52356)

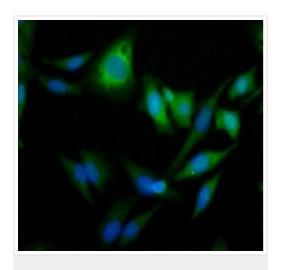
Anti-Perilipin 2 antibody (ab52356) at 2 µg/ml + mouse liver lysate

**Predicted band size:** 48 kDa **Observed band size:** 48 kDa



Immunohistochemical analysis of mouse liver tissue staining Perilipin-2 using ab52356.

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Perilipin 2 antibody (ab52356)



Immunocytochemistry - Anti-Perilipin 2 antibody (ab52356)

Ab52356 staining Perilipin-2 in HeLa cells at 1/50 dilution. Hoechst 33258 was used as a nuclear counterstain.

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

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- · We investigate all quality concerns to ensure our products perform to the highest standards

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