abcam

Product datasheet

Anti-SODD antibody [EPR3596] ab108988



重组 RabMAb

3 图像

概述

产品名称 Anti-SODD抗体[EPR3596]

描述 兔单克隆抗体[EPR3596] to SODD

宿主 Rabbit

经测试应用 适用于: WB, ICC/IF

不适用于: IHC-P or IP

种属反应性 与反应: Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

阳性对照 WB: HeLa, HepG2, and Molt-4 cell lysates ICC/IF: HeLa cells

常规说明 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with

these species. Please contact us for more information.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.2

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

纯度 Protein A purified

单克隆 克隆

克隆编号 EPR3596

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab108988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		1/1000 - 1/10000. Detects a band of approximately 65 kDa (predicted molecular weight: 50 kDa).
ICC/IF		1/100 - 1/250.

应用说明 Is unsuitable for IHC-P or IP.

靶标

功能 Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release (By similarity).

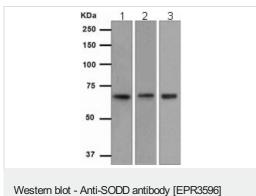
Prevents constitutive TNFRSF1A signaling.

组织特异性 Ubiquitous.

序列相似性 Contains 1 BAG domain.

细胞定位 Cytoplasm.

图片



Western blot - Anti-SODD antibody [EPR3596]
(ab108988)

All lanes: Anti-SODD antibody [EPR3596] (ab108988) at 1/1000

dilution

Lane 1 : HeLa cell lysate

Lane 2 : HepG2 cell lysate

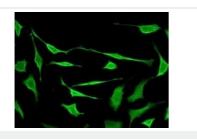
Lane 3 : Molt-4 cell lysate

Lysates/proteins at 10 µg per lane.

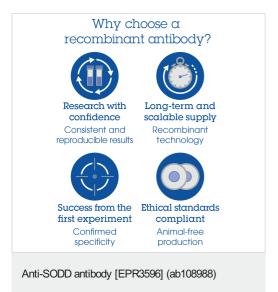
Secondary

All lanes: HRP labelled goat anti-rabbit lgG at 1/2000 dilution

Predicted band size: 50 kDa **Observed band size:** 65 kDa



Immunocytochemistry/ Immunofluorescence - Anti-SODD antibody [EPR3596] (ab108988) Immunofluorescent staining of SODD in HeLa cells, using ab108988 at a 1/100 dilution.



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

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- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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