abcam

Product datasheet

Anti-SODD antibody [EPR3596] ab108988

יעלאעבע RabMAb

画像数3

製品の概要

製品名 Anti-SODD antibody [EPR3596]

製品の詳細 Rabbit monoclonal [EPR3596] to SODD

由来種 Rabbit

アプリケーション 適用あり: WB, ICC/IF

適用なし: IHC-P or IP

種交差性 交差種: Human

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

ポジティブ・コントロール WB: HeLa, HepG2, and Molt-4 cell lysates ICC/IF: HeLa cells

This product is a recombinant monoclonal antibody, which offers several advantages including: 特記事項

- 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.

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.2

Preservative: 0.01% Sodium azide

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

supernatant

精製度 Protein A purified

ポリモノ モノクローナル

lgG

アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab108988の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/1000 - 1/10000. Detects a band of approximately 65 kDa (predicted molecular weight: 50 kDa).
ICC/IF		1/100 - 1/250.

追加情報 Is unsuitable for IHC-P or IP.

ターゲット情報

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

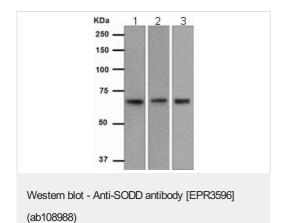
Prevents constitutive TNFRSF1A signaling.

組織特異性 Ubiquitous.

配列類似性 Contains 1 BAG domain.

細胞内局在 Cytoplasm.

画像



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

dilution

Lane 1 : HeLa cell lysate

Lane 2 : HepG2 cell lysate

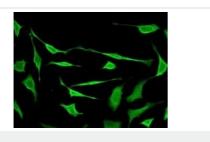
Lane 3 : Molt-4 cell lysate

Lysates/proteins at 10 µg per lane.

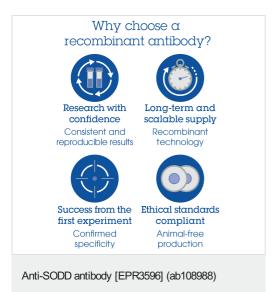
Secondary

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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