abcam

Product datasheet

TMS1 overexpression 293T lysate (whole cell) ab94129

画像数 2

医薬用外劇物

製品の概要

製品名 TMS1 overexpression 293T lysate (whole cell)

特記事項 ab94129 is a 293T cell transfected lysate in which Human TMS1 has been transiently over-

expressed using a pCMV-TMS1 plasmid. The lysate is provided in 1X Sample Buffer.

アプリケーション 適用あり: WB

製品の特性

Mycoplasma freeYes製品の状態Liquid

保存方法 Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

0.788% Tris HCI, 10% Glycerol (glycerin, glycerine)

背景 Function: Promotes caspase-mediated apoptosis. This proapoptotic activity is mediated

predominantly through the activation of caspase-9. May be a component of the inflammasome, a protein complex which also includes NALP2, CARD8 and CASP1 and whose function would be the activation of proinflammatory caspases. Tissue specificity: Widely expressed at low levels. Detected in peripheral blood leukocytes, lung, small intestine, spleen, thymus, colon and at lower levels in placenta, liver and kidney. Very low expression in skeletal muscle, heart and brain. Detected in the leukemia cell lines HL-60 and U937, but not in Jurkat T-cell lymphoma and Daudi Burkitt's lymphoma. Detected in the melanoma cell line WM35, but not in WM793. Not detected in HeLa cervical carcinoma cells and Molt 4 lymphocytic leukemia cells. Similarity: Contains 1

CARD domain. Contains 1 DAPIN domain. Domain: Interacts with CIAS1/PYPAF1 and PYDC1

via the DAPIN domain. PTM: Phosphorylated.

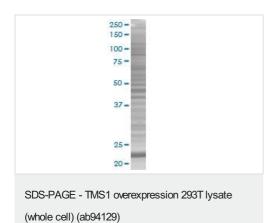
アプリケーション

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ab94129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。

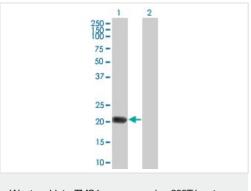
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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

画像



ab94129 at 15µg/lane on an SDS-PAGE gel.



Western blot - TMS1 overexpression 293T lysate (whole cell) (ab94129)

All lanes: Anti-TMS1/ASC antibody (ab89611) at 1/500 dilution

Lane 1: TMS1 overexpression 293T lysate (whole cell) (ab94129)

Lane 2: 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-mouse IgG (H and L) HRP conjugated at 1/2500 dilution

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