abcam

Product datasheet

Granzyme B overexpression 293T lysate (whole cell) ab94040

画像数 2

医薬用外劇物

製品の概要

製品名 Granzyme B overexpression 293T lysate (whole cell)

特記事項 ab94040 is a 293T cell transfected lysate in which Human Granzyme B has been transiently over-

expressed using a pCMV-Granzyme B 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: This enzyme is necessary for target cell lysis in cell-mediated immune responses. It

cleaves after Asp. Seems to be linked to an activation cascade of caspases (aspartate-specific cysteine proteases) responsible for apoptosis execution. Cleaves caspase-3, -7, -9 and 10 to give rise to active enzymes mediating apoptosis. Similarity: Belongs to the peptidase S1 family.

Granzyme subfamily. Contains 1 peptidase S1 domain.

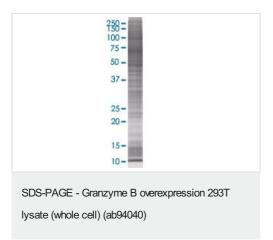
アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab94040の使用に適用されます

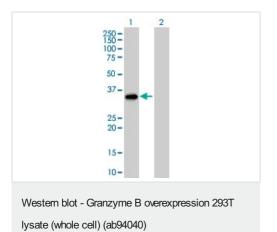
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

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

画像



ab94040 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-Granzyme B antibody (ab89415) at 1/500 dilution

Lane 1 : Granzyme B 293T Transfected Lysate - Positive Control (ab94040)

Lane 2: 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

Secondary

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

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