abcam

Product datasheet

Bag1 overexpression 293T lysate (whole cell) ab94217

画像数 2

医薬用外劇物

製品の概要

製品名 Bag1 overexpression 293T lysate (whole cell)

Liquid

特記事項 ab94217 is a 293T cell transfected lysate in which Human Bag1 has been transiently over-

expressed using a pCMV-Bag1 plasmid. The lysate is provided in 1X Sample Buffer. Note: For

more detailed how the transfected lysate was prepared view preparation notes

アプリケーション **適用あり**: WB

製品の特性

製品の状態

Mycoplasma free Yes

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

רקעיא Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

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

背景 Function: Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release. Inhibits

the pro-apoptotic function of PPP1R15A, and has anti-apoptotic activity. Markedly increases the anti-cell death function of BCL2 induced by various stimuli. Tissue specificity: Isoform 4 is the most abundantly expressed isoform. It is ubiquitously expressed throughout most tissues, except the liver, colon, breast and uterine myometrium. Isoform 1 is expressed in the ovary and testis. Isoform 4 is expressed in several types of tumor cell lines, and at consistently high levels in leukemia and lymphoma cell lines. Isoform 1 is expressed in the prostate, breast and leukemia cell lines. Isoform 3 is the least abundant isoform in tumor cell lines (at protein level). Similarity: Contains 1 BAG domain. Contains 1 ubiquitin-like domain. PTM: Ubiquitinated; mediated by

SIAH1 or SIAH2 and leading to its subsequent proteasomal degradation.

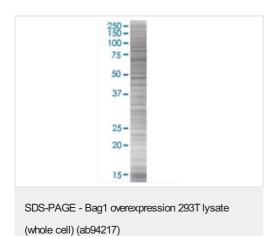
アプリケーション

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ab94217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。

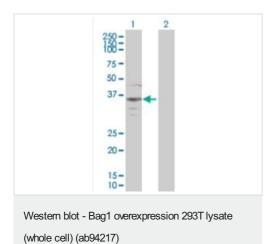
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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

画像



ab94217 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-Bag1 antibody (ab54817) at 1/500 dilution

Lane 1: Bag1 293T Transfected Lysate - Positive Control (ab94217)

Lane 2: 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

Secondary

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

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