abcam

Product datasheet

HDAC6 overexpression 293T lysate (whole cell) ab94173

画像数 2

医薬用外劇物

製品の概要

製品名 HDAC6 overexpression 293T lysate (whole cell)

特記事項 ab94173 is a 293T cell transfected lysate in which Human HDAC6 has been transiently over-

expressed using a pCMV-HDAC6 plasmid. The lysate is provided in 1X Sample Buffer. **Note:** For

more detailed about 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

Mycoplasma freeYes製品の状態Liquid

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

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

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

背景 Function: Responsible for the deacetylation of lysine residues on the N-terminal part of the core

histones (H2A, H2B, H3 and H4). Histone deacetylation gives a tag for epigenetic repression and plays an important role in transcriptional regulation, cell cycle progression and developmental events. Histone deacetylases act via the formation of large multiprotein complexes (By similarity). Plays a central role in microtubule-dependent cell motility via deacetylation of tubulin. Similarity: Belongs to the histone deacetylase family. HD type 2 subfamily. Contains 1 UBP-type zinc finger. PTM: Ubiquitinated. Its polyubiquitination however does not lead to its degradation. Sumoylated in

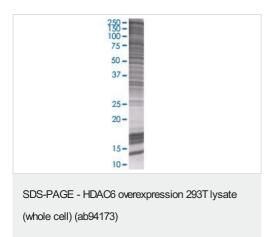
vitro.

アプリケーション

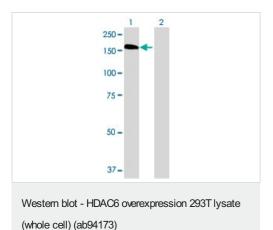
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab94173の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

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

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ab94173 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-HDAC6 antibody (ab56926) at 1/500 dilution

Lane 1: HDAC6 overexpression 293T lysate (whole cell) (ab94173)

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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