abcam

Product datasheet

ANAPC2 overexpression 293T lysate (whole cell) ab94319

2 图像

概述

产品名称 ANAPC2 overexpression 293T裂解物(whole cell)

常规说明 ab94319 is a 293T cell transfected lysate in which Human Apc2 has been transiently over-

expressed using a pCMV-Apc2 plasmid. The lysate is provided in 1X Sample Buffer.

经测试应用 适用于: WB

性能

Mycoplasma free Yes

形式 Liquid

存放说明 Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

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

背景 Function: Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-

regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. The APC/C complex acts by mediating ubiquitination and subsequent degradation of target proteins: it mainly mediates the formation of 'Lys-11'-linked polyubiquitin chains and, to a lower extent, the formation of 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains. Pathway: Protein

modification; protein ubiquitination. Similarity: Belongs to the cullin family.

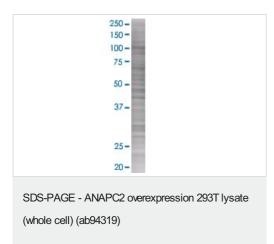
应用

The Abpromise guarantee Abpromise™承诺保证使用ab94319于以下的经测试应用

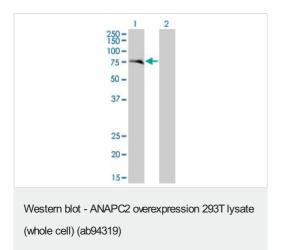
"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应用 | Ab评论 | 说明 |
|----|------|-------------------------------------|
| WB | | Use at an assay dependent dilution. |

图片



ab94319 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-Apc2 antibody (ab57094) at 1/500 dilution

Lane 1: ANAPC2 overexpression 293T lysate (whole cell) (ab94319)

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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