abcam

Product datasheet

Anti-DLK-1 antibody [3A10] ab119930

★★★★★ 2 Abreviews 11 References 4 图像

概述

产**品名称** Anti-DLK-1抗体[3A10]

宿主 Mouse

经测试应用 适用于: WB, ELISA, Flow Cyt, ICC/IF

种属反应性 与反应: Mouse, Human, Recombinant fragment

免疫原 Recombinant fragment corresponding to Human DLK-1 aa 174-349.

阳性对照 Recombinant DLK-1 protein; U251 cells; NIH3T3 cells

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C long term.

存储溶液 Preservative: 0.05% Sodium azide

Constituent: PBS

纯**度** Protein G purified

纯**化**说明 Purified from tissue culture supernatant.

kappa

 克隆
 单克隆

 克隆编号
 3A10

 同种型
 IgG1

应用

轻链类型

1

The Abpromise guarantee

Abpromise™承诺保证使用ab119930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		1/500 - 1/2000. Predicted molecular weight: 41 kDa.
ELISA		1/10000.
Flow Cyt		1/200 - 1/400. ab170190 - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.
ICC/IF	★★★★ (2)	1/200 - 1/1000.

靶标

功能 May have a role in neuroendocrine differentiation.

组织**特异性** Found within the stromal cells in close contact to the vascular structure of placental villi, yolk sac,

fetal liver, adrenal cortex and pancreas and in the beta cells of the islets of Langerhans in the adult

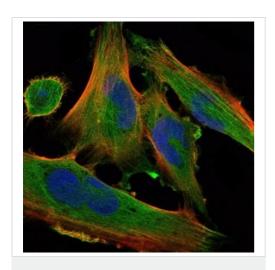
pancreas. Found also in some forms of neuroendocrine lung tumor tissue.

序列相似性 Contains 6 EGF-like domains.

翻译**后修**饰 N- and O-glycosylated.

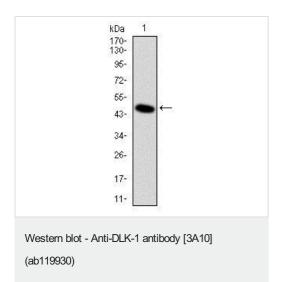
细胞定位 Membrane.

图片



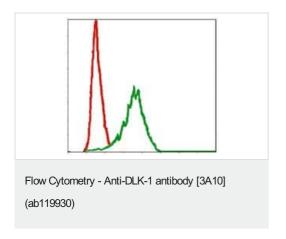
Immunocytochemistry/ Immunofluorescence - Anti-DLK-1 antibody [3A10] (ab119930)

Immunofluorescence analysis of U251 cells using ab119930 at 1/200 dilution (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

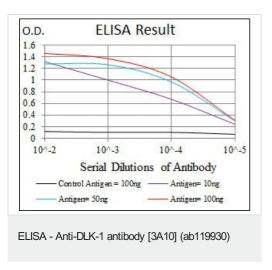


Anti-DLK-1 antibody [3A10] (ab119930) at 1/500 dilution + Recombinant DLK-1 protein

Predicted band size: 41 kDa



Flow cytometric analysis of NIH3T3 cells using ab119930 at 1/200 dilution (green) and negative control (red).



ELISA using ab119930.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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