abcam

Product datasheet

HLA-DP overexpression 293T lysate (whole cell) ab94190

2 图像

概述

产品名称 HLA-DP overexpression 293T裂解物(whole cell)

常规说明 ab94190 is a 293T cell transfected lysate in which Human HLA DP has been transiently over-

expressed using a pCMV-HLS DP 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 HLA-DPA1 belongs to the HLA class II alpha chain paralogues. This class II molecule is a

heterodimer consisting of an alpha (DPA) and a beta (DPB) chain, both anchored in the membrane. It plays a vital role in the immune system by presenting peptides derived from extracellular proteins. Class II molecules are expressed in antigen presenting cells (B

lymphocytes, dendritic cells and macrophages). Within the DP molecule the alpha and beta chain

contain the polymorphisms governing the peptide binding specificities, resulting in up to 4

different molecules.

应用

The Abpromise guarantee Abpromise™承诺保证使用ab94190于以下的经测试应用

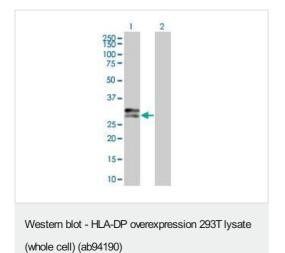
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

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

图片

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ab94190 at 15 µg/lane on an SDS-PAGE gel



All lanes: Anti-HLA-DP antibody (ab88089) at 1/500 dilution

Lane 1: HLA-DP overexpression 293T lysate (whole cell) (ab94190)

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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