# abcam

## Product datasheet

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

#### 画像数 2

## 医薬用外劇物

#### 製品の概要

製品名 HLA-DP overexpression 293T lysate (whole cell)

特記事項 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.

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.

バッファー 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.

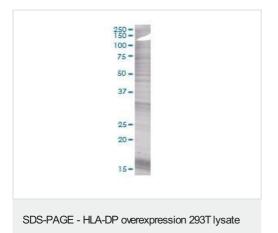
#### アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab94190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。

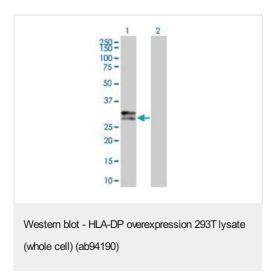
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

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(whole cell) (ab94190)

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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