# abcam

### Product datasheet

## EPO overexpression 293T lysate (whole cell) ab94196

### 画像数 2

## 医薬用外劇物

#### 製品の概要

製品名 EPO overexpression 293T lysate (whole cell)

特記事項 ab94196 is a 293T cell transfected lysate in which Human EPO has been transiently over-

expressed using a pCMV-EPO 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°C. 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 Human erythropoietin is member of the EPO/TPO family and encodes a secreted, glycosylated

cytokine hormone composed of four alpha helical bundles. The protein is found in the plasma and regulates red cell production by promoting erythroid differentiation and initiating hemoglobin synthesis. This protein also has neuroprotective activity against a variety of potential brain injuries and antiapoptotic functions in several tissue types. It is produced by kidney or liver of adult

mammals and by liver of fetal or neonatal mammals.

#### アプリケーション

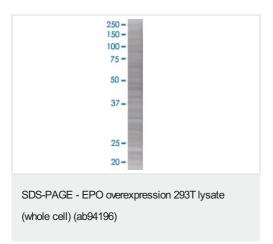
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab94196の使用に適用されます

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。

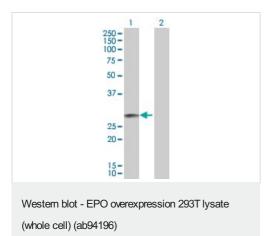
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

#### 画像

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ab94196 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-EPO antibody (ab66071) at 1/500 dilution

Lane 1: EPO overexpression 293T lysate (whole cell) (ab94196)

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

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

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