# abcam

## Product datasheet

# Cathepsin G overexpression 293T lysate (whole cell) ab94086

## 画像数 2

# 医薬用外劇物

#### 製品の概要

製品名 Cathepsin G overexpression 293T lysate (whole cell)

特記事項 ab94086 is a 293T cell transfected lysate in which Human Cathepsin G has been transiently over-

expressed using a pCMV-Cathepsin G 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 Function: Serine protease with trypsin- and chymotrypsin-like specificity. Cleaves complement

C3. Has antibacterial activity against the Gram-negative bacterium P.aeruginosa, antibacterial activity is inhibited by LPS from P.aeruginosa, Z-Gly-Leu-Phe-CH2Cl and phenylmethylsulfonyl fluoride. Similarity: Belongs to the peptidase S1 family. Contains 1 peptidase S1 domain.

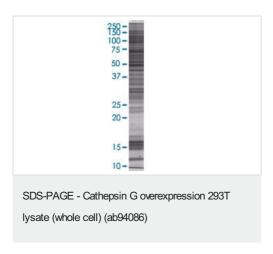
#### アプリケーション

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ab94086の使用に適用されます

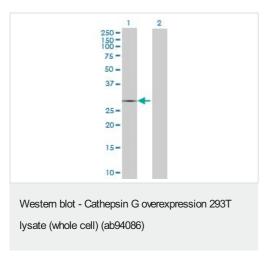
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

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

#### 画像



ab94086 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-Cathepsin G antibody (ab89593) at 1/500 dilution

**Lane 1**: Cathepsin G overexpression 293T lysate (whole cell) (ab94086)

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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