

# Estrogen Sulfotransferase overexpression 293T lysate (whole cell) ab94289

1 [References](#) 2 [图像](#)

概述

产品名称	Estrogen Sulfotransferase overexpression 293T裂解物(whole cell)
常规说明	ab94289 is a 293T cell transfected lysate in which Human Estrogen Sulfotransferase has been transiently over-expressed using a pCMV-Estrogen Sulfotransferase plasmid. The lysate is provided in 1X Sample Buffer.
经测试应用	适用于: WB

性能

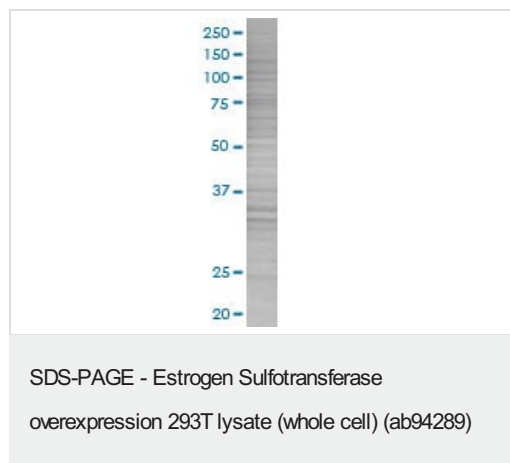
Mycoplasma free	Yes
形式	Liquid
存放说明	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
背景	Function: May control the level of the estrogen receptor by sulfurylating free estradiol. Maximally sulfates beta-estradiol and estrone at concentrations of 20 nM. Also sulfates dehydroepiandrosterone, pregnenolone, ethinylestradiol, equalenin, diethylstilbesterol and 1-naphthol, at significantly higher concentrations; however, cortisol, testosterone and dopamine are not sulfated. Tissue specificity: Liver, intestine and at lower level in the kidney. Similarity: Belongs to the sulfotransferase 1 family.

应用

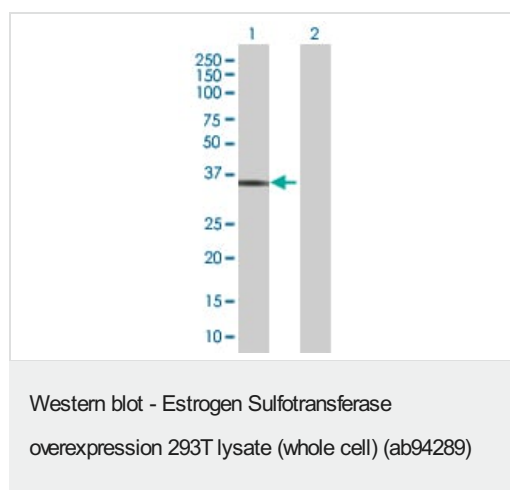
The Abpromise guarantee      **Abpromise™**承诺保证使用ab94289于以下的经测试应用

“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.



ab94289 at 15µg/lane on an SDS-PAGE gel.



**All lanes :** Anti-Estrogen Sulfotransferase antibody (**ab90441**) at 1/500 dilution

**Lane 1 :** Estrogen Sulfotransferase overexpression 293T lysate (whole cell) (ab94289)

**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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