

# Thymidylate Synthase overexpression 293T lysate (whole cell) ab94158

## 2 图像

### 概述

产品名称	Thymidylate Synthase overexpression 293T裂解物(whole cell)
常规说明	ab94158 is a 293T cell transfected lysate in which Human Thymidylate Synthase has been transiently over-expressed using a pCMV-Thymidylate Synthase 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: Contributes to the de novo mitochondrial thymidylate biosynthesis pathway. Pathway: Pyrimidine metabolism; dTTP biosynthesis. Similarity: Belongs to the thymidylate synthase family.

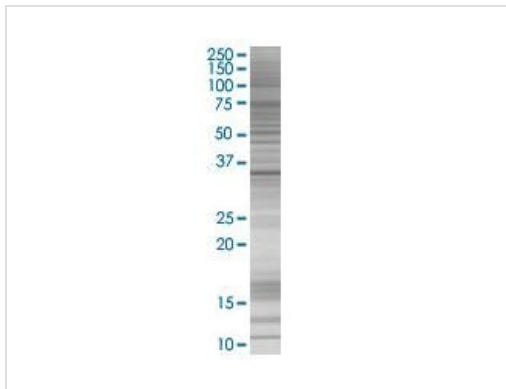
### 应用

**The Abpromise guarantee**      **Abpromise™** 承诺保证使用ab94158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。

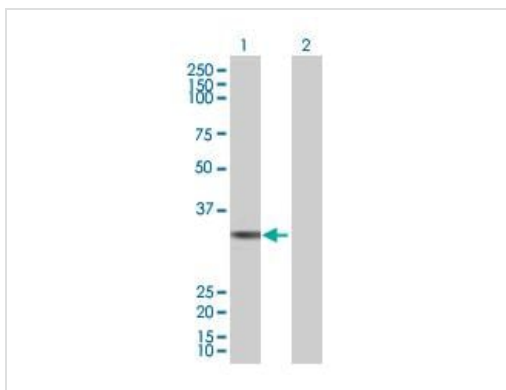
应用	Ab评论	说明
WB		Use at an assay dependent dilution.

### 图片



SDS-PAGE - Thymidylate Synthase overexpression  
293T lysate (whole cell) (ab94158)

ab94158 at 15 µg/lane on an SDS-PAGE gel



Western blot - Thymidylate Synthase  
overexpression 293T lysate (whole cell) (ab94158)

**All lanes :** Anti-Thymidylate Synthase antibody (**ab58287**) at 1/500 dilution

**Lane 1 :** Thymidylate Synthase overexpression 293T lysate (whole cell) (ab94158)

**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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