

Product datasheet

M-CSF overexpression 293T lysate (whole cell) ab94076

2 图像

概述

产品名称	M-CSF overexpression 293T裂解物(whole cell)
常规说明	ab94076 is a 293T cell transfected lysate in which Human MCSF has been transiently over-expressed using a pCMV-MCSF plasmid. The lysate is provided in 1X Sample Buffer. Note: For more details about how the transfected lysate was prepared view preparation notes
经测试应用	适用于: WB

性能

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	pH: 6.80 Constituent: 100% 1x Sample Buffer
纯度	Whole Cell Lysate
背景	Function: Granulocyte/macrophage colony-stimulating factors are cytokines that act in hematopoiesis by controlling the production, differentiation, and function of 2 related white cell populations of the blood, the granulocytes and the monocytes-macrophages. CSF-1 induces cells of the monocyte/macrophage lineage. It plays a role in immunological defenses, bone metabolism, lipoproteins clearance, fertility and pregnancy. PTM: Glycosylation and proteolytic cleavage yield different soluble forms. A high molecular weight soluble form is a proteoglycan containing chondroitin sulfate. Isoform 1 is N- and O-glycosylated. Isoform 3 is N-glycosylated.

应用

Our [Abpromise guarantee](#) covers the use of **ab94076** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

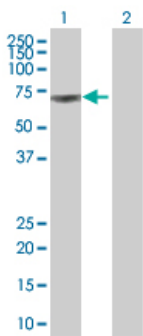
应用	Ab评论	说明
WB		Use at an assay dependent dilution.

图片



SDS-PAGE - MCSF 293T Transfected Lysate -
(positive control) (ab94076)

ab94076 at 15µg/lane on an SDS-PAGE gel.



Western blot - MCSF 293T Transfected Lysate -
(positive control) (ab94076)

All lanes : Anti-MCSF antibody (ab66236) at 1/500 dilution

Lane 1 : M-CSF overexpression 293T lysate (whole cell)
(ab94076)

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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