

MCP4 overexpression 293T lysate (whole cell) ab94142

2 图像

概述

产品名称	MCP4 overexpression 293T裂解物(whole cell)
常规说明	ab94142 is a 293T cell transfected lysate in which Human MCP4 has been transiently over-expressed using a pCMV-MCP4 plasmid. The lysate is provided in 1 x 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: Chemotactic factor that attracts monocytes, lymphocytes, basophils and eosinophils, but not neutrophils. Signals through CCR2B and CCR3 receptors. Plays a role in the accumulation of leukocytes at both sides of allergic and non-allergic inflammation. May be involved in the recruitment of monocytes into the arterial wall during the disease process of atherosclerosis. May play a role in the monocyte attraction in tissues chronically exposed to exogenous pathogens. Tissue specificity: Widely expressed. Found in small intestine, thymus, colon, lung, trachea, stomach and lymph node. Low levels seen in the pulmonary artery smooth muscle cells. Similarity: Belongs to the intercrine beta (chemokine CC) family. PTM: One major form (form long), and two minor forms (short chain and medium chain) are produced by differential signal peptide cleavage. The medium chain is about 30-fold less active than the long chain.

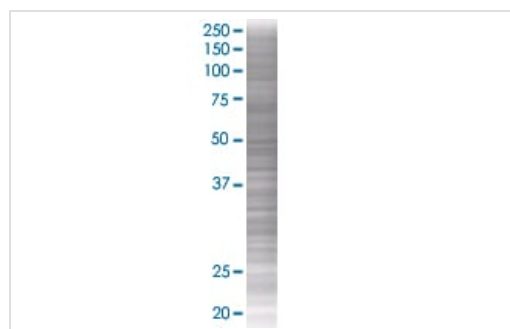
应用

The Abpromise guarantee **Abpromise™** 承诺保证使用ab94142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。

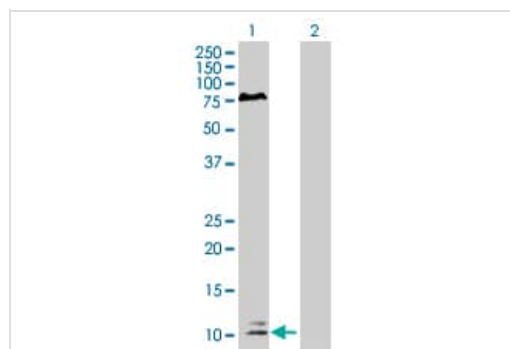
应用	Ab评论	说明
WB		Use at an assay dependent dilution.

图片



SDS-PAGE - MCP4 overexpression 293T lysate
(whole cell) (ab94142)

ab94142 at 15µg/lane on an SDS-PAGE gel.



Western blot - MCP4 overexpression 293T lysate
(whole cell) (ab94142)

All lanes : Anti-MCP4 antibody (**ab88080**) at 1/500 dilution

Lane 1 : MCP4 overexpression 293T lysate (whole cell) (ab94142)

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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