abcam

Product datasheet

Recombinant mouse C10 protein ab9898

1 图像

描述

产品名称 重组小鼠C10蛋白

纯度 > 99 % SDS-PAGE.

Sterile filtered Greater than 99% pure by HPLC analyses. Endotoxin level is less than 0.1 ng per g

(1EU/g).

表达系统 Escherichia coli

Accession P27784

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Mouse

F列 GLIQEIEKEDRRYNPPIIHQGFQDTSSDCCFSYATQIPCKRF

IYYFPTSG

 ${\tt GCIKPGIIFISRRGTQVCADPSDRRVQRCLSTLKQGPRSGNK}$

VIA

预**测分子量** 11 kDa **氨基酸** 22 to 116

技术指标

Our Abpromise guarantee covers the use of ab9898 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用 Functional Studies

SDS-PAGE Western blot

形式 Lyophilized

补充说明 The biological activity of this product was determined by its ability to chemoattract Balb/c mouse

spleen MNCs using a concentration of 10-100ng/ml.

制备和贮存

稳定性和存储

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

1

80°C. Avoid freeze / thaw cycle.

This product is an active protein and may elicit a biological response in vivo, handle with caution.

复溶

For lot specific reconstitution information please contact our Scientific Support Team.

常规信息

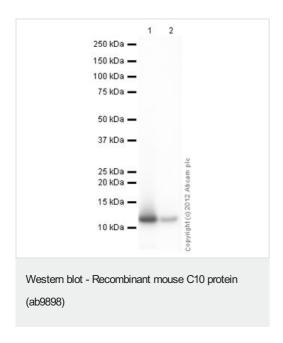
相关性

CCL6 (C10) is a small cytokine belonging to the CC chemokine family that has only been identified in rodents. It is a potent chemoattractant of macrophages, but it can also attract B cells, CD4+ lymphocytes and eosinophils. In mice, CCL6 is expressed in cells from neutrophil and macrophage lineages, and can be induced under conditions suitable for myeloid cell differentiation. CCL6 (C10) was originally identified as a transcript that is induced in bone marrow cells upon stimulation of GMCSF. The cell surface receptor for CCL6 is believed to be the chemokine receptor CCR1.

细胞定位

Secreted

图片



All lanes: Anti-C10 antibody (ab9897) at 0.2 µg/ml

Lane 1 : Recombinant mouse C10 protein (ab9898) at 0.1 μg **Lane 2 :** Recombinant mouse C10 protein (ab9898) at 0.01 μg

Secondary

All lanes : Goat Anti-Rabbit lgG H&L (HRP) preadsorbed (ab97080) at 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Exposure time: 1 minute

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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