abcam

Product datasheet

Anti-G-CSF antibody ab231277

2 图像

概述

产品名称 Anti-G-CSF抗体

描述 兔多克隆抗体to G-CSF

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Mouse, Human, Pig

免疫原 Recombinant fragment (His-tag) corresponding to Pig G-CSF aa 1 to the C-terminus. (Expressed

in E.coli).

Database link: **O02837**

Run BLAST with
Run BLAST with

阳性对照 WB: Human leukocyte cell lysate; Mouse lymphocyte cell lysate: Mouse thymus tissue lysate.

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

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

term. Avoid freeze / thaw cycle.

存储溶液 pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 44.12% PBS, 55.77% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

纯**化**说明 Followed by Protein A chromatography.

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The Abpromise guarantee

Abpromise™承诺保证使用ab231277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 a concentration of 0.5 - 2 µg/ml. Predicted molecular weight: 22 kDa.

靶标

功能 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. This CSF induces granulocytes.

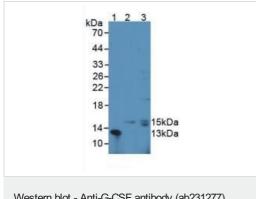
序列相似性 Belongs to the IL-6 superfamily.

翻译后修饰 O-glycan consists of Gal-GalNAc disaccharide which can be modified with up to two sialic acid

residues (done in recombinantly expressed G-CSF from CHO cells).

细胞定位 Secreted.

图片



Western blot - Anti-G-CSF antibody (ab231277)

All lanes: Anti-G-CSF antibody (ab231277) at 2 µg/ml

Lane 1: Mouse lymphocyte cells

Lane 2: Human leukocyte cells

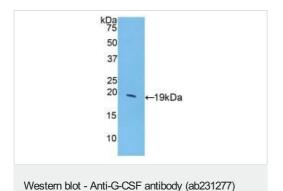
Lane 3: Mouse thymus tissue lysate

Secondary

All lanes: HRP-Linked Guinea pig Anti-Rabbit Ab. at 1/2000

dilution

Predicted band size: 22 kDa



Anti-G-CSF antibody (ab231277) at 2 µg/ml + Recombinant pig G-SCF protein.

Predicted band size: 22 kDa

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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