abcam

Product datasheet

Anti-GM-CSF antibody ab9741

13 References 3 图像

概述

产品名称 Anti-GM-CSF抗体

描述 兔多克隆抗体to GM-CSF

宿主 Rabbit

经测试应用 适用于: ELISA, WB

种属反应性 与反应: Mouse

免疫原 Recombinant full length protein corresponding to Mouse GM-CSF. Highly pure (>98%)

recombinant mGM-CSF (mouse Granulocyte Macrophage Colony Stimulating Factor)

Database link: P01587

常规说明 Although some customers have been successful in IHC we no longer batch test in this application.

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 Lyophilized:Reconstitute with 200µl of sterile water.

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.

存储溶液 No preservative, sterile filtered

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 unknown

轻链类型 unknown

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab9741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
ELISA		Use at an assay dependent concentration.
WB		Use a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant mGM-CSF is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

靶标

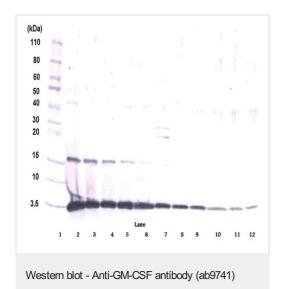
功能 Cytokine that stimulates the growth and differentiation of hematopoietic precursor cells from

various lineages, including granulocytes, macrophages, eosinophils and erythrocytes.

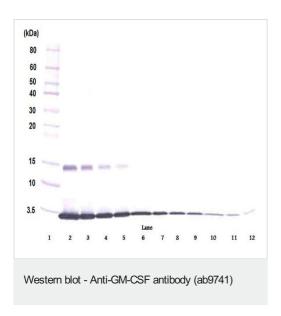
序列相似性 Belongs to the GM-CSF family.

细胞定位 Secreted.

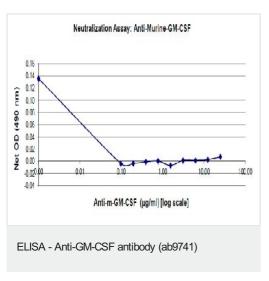
图片



Western blot analysis of recombinant mGM-CSF using ab9741 at $0.1 \mu g/ml$. Bottom band - dye front.



Western blot analysis of recombinant mGM-CSF using ab9741 at 0.1 μ g/ml. Bottom band - dye front.



Less than 0.10 ug/ml ab9741 will neutralize 50% of the bioactivity of 1 ng/ml m-GM-CSF.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors