

Product datasheet

Anti-GM-CSF antibody [59] ab649

1 References

概述

产品名称	Anti-GM-CSF抗体[59]
描述	小鼠单克隆抗体[59] to GM-CSF
特异性	This antibody reacts with natural and recombinant hGM-CSF It shows no cross-reaction with other human cytokines or growth factors tested such as IL-1 beta , IL-8, IL-16, TGF-beta 1, GM-CSFR, TNF-alpha, and M-CSF.
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Purified recombinant hGM-CSF (human granulocyte macrophage colony stimulating factor)
阳性对照	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"> 购买相配的WB阳性对照 Recombinant human GM-CSF protein > </div>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
纯化说明	Affinity purified from ascitic fluid.
克隆	单克隆
克隆编号	59
骨髓瘤	Sp2/0
同种型	IgG1
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab649** 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 a concentration of 1 µg/ml. At this concentration this antibody will visualize 0.2 µg/lane of hGM-CSF
----	--	---

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.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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 <http://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