abcam

Product datasheet

Anti-IL-13 antibody [A130D 12G5 1E4] ab52538

概述

产**品名称** Anti-IL-13抗体[A130D 12G5 1E4]

小鼠单克隆抗体[A130D 12G5 1E4] to IL-13

宿主 Mouse

经测试应用 适用于: ELISA, Dot blot, Flow Cyt, WB

种属反应性 与反应: Rat

免疫原 Recombinant full length protein corresponding to Rat IL-13.

阳性对照 FACS: intracellular IL-13 can be detected in PMA/ionophore-stimulated rat splenocytes

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 $\ensuremath{\mathsf{Q\&As}}$

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.

存储溶液 pH: 7.20

Constituent: PBS

纯**度** Protein G purified

纯**化说明** >95% pure as determined by SDS-PAGE analysis. 0.22 micron sterile filtered.

克隆 单克隆

克隆编号 A130D 12G5 1E4

同种型 lgG1

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab52538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.
Dot blot		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. <u>ab170190</u> - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.
WB		Use at an assay dependent concentration.

靶标

功能	Cytokine (PubMed:8096327, PubMed:8097324). Inhibits inflammatory cytokine production (PubMed:8096327). Synergizes with IL2 in regulating interferon-gamma synthesis (PubMed:8096327). May be critical in regulating inflammatory and immune responses (PubMed:8096327, PubMed:8097324). Positively regulates IL31RA expression in macrophages.	
疾病相关	Allergic rhinitis	
序列相似性	Belongs to the IL-4/IL-13 family.	
细胞定位	Secreted.	

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.

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