abcam

Product datasheet

Anti-Granzyme A antibody [GA6] ab10870

★★★★ <u>1 Abreviews</u> <u>4 References</u>

概述

产品名称 Anti-Granzyme A抗体[GA6]

描述 小鼠单克隆抗体[GA6] to Granzyme A

宿主 Mouse

经测试应用 适用于: IHC-P, IHC-FoFr, WB

种属反应性 与反应: Human

免疫原 Recombinant full length protein corresponding to Human Granzyme A.

Database link: P12544

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 or -

80°C. Avoid freeze / thaw cycle.

存储溶液 Preservative: 0.09% Sodium azide

Constituent: PBS

纯度 Protein A purified

纯**化说明** Purified lgG prepared by affinity chromatography from tissue culture supernatant.

克隆 単克隆

克隆编号 GA6

骨髓瘤 Sp2/0

同种型 lgG1

The Abpromise guarantee Abpromise™承诺保证使用ab10870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
IHC-P	★★★★ (1)	Use at an assay dependent concentration.
IHC-FoFr		Use at an assay dependent concentration. PubMed: 19827750
WB		Use at an assay dependent concentration. Predicted molecular weight: 29 kDa. Recognises a 60kD disulphide-linked homodimeric protein.

靶标

功能 This enzyme is necessary for target cell lysis in cell-mediated immune responses. It cleaves after

Lys or Arg. Cleaves APEX1 after 'Lys-31' and destroys its oxidative repair activity. Involved in

apoptosis.

序列相似性 Belongs to the peptidase S1 family. Granzyme subfamily.

Contains 1 peptidase S1 domain.

细胞定位 Secreted. Cytoplasmic granule.

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