abcam

Product datasheet

Anti-C Reactive Protein antibody [C2] ab136176

★★★★★ 1 Abreviews 3 References

概述

产品名称 Anti-C Reactive蛋白抗体[C2]

描述 小鼠单克隆抗体[C2] to C Reactive蛋白

宿主 Mouse

经测试应用 适用于: Competitive ELISA, ELISA, IHC-P, Sandwich ELISA

种属反应性 与反应: Human

免疫原 Human C Reactive Protein, derived from pleural/ascetic fluid or plasma.

常规说明 This product was changed from ascites to tissue culture supernatant on 17th October 2017 and

product received after this date will be from tissue culture supernatant.

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). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 pH: 7.40

Preservative: 0.1% Sodium azide

Constituent: 99% PBS

纯**度** Protein A purified

 克隆
 单克隆

 克隆编号
 C2

骨髓瘤 Sp2/0

同种型 lgG1

The Abpromise guarantee Abpromise™承诺保证使用ab136176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
Competitive ELISA		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
Sandwich ELISA		Use at an assay dependent concentration. Can be paired for Sandwich ELISA with HRP Mouse monoclonal [C6] to C Reactive Protein (ab24462) and Mouse monoclonal [C6] to C Reactive Protein (ab8278). Recommended pairs for sandwich immunoassay(capture - detection):C2 - C6C5 - C6C7 - C6.

靶标

功能	Displays several functions associated with host defense: it promotes agglutination, bacterial capsular swelling, phagocytosis and complement fixation through its calcium-dependent binding to phosphorylcholine. Can interact with DNA and histones and may scavenge nuclear material released from damaged circulating cells.
组织 特异性	Found in plasma.
序列相似性	Belongs to the pentaxin family. Contains 1 pentaxin domain.
细 胞定位	Secreted.

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

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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
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