abcam

Product datasheet

Anti-CSRP2BP antibody [2221C4a] ab50620

1 图像

概述

产**品名称** Anti-CSRP2BP抗体[2221C4a]

描述 小鼠单克隆抗体[2221C4a] to CSRP2BP

宿主 Mouse

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Recombinant human CRSP2BP fragment carrying 50 - 200 aminoacids.

阳性对照 Immunizing recombinant CSRP2BP fragment.

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 -

 $80^{\circ}\text{C}\,.$ Avoid freeze / thaw cycle.

存储溶液 pH: 7.4

Preservative: 0.05% Sodium azide Constituents: PBS, 1% BSA

纯**度** Protein G purified

纯**化**说明 ab50620 was purified from culture supernatant of hybridoma cultured in a medium containing

bovine lgG-depleted (approximately 95%) fetal bovine serum. Sterile filtered through a 0.22

micrometer membrane.

克隆 单克隆

克隆编号 2221C4a

同种型 lgG1

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The Abpromise guarantee

Abpromise™承诺保证使用ab50620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
WB		Use at an assay dependent concentration. Detects a band of approximately 38 kDa (predicted molecular weight: 87 kDa).

靶标

功能	Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4. May function as a scaffold for the ATAC complex to promote ATAC complex stability. Has also weak histone acetyltransferase activity toward histone H4. Required for the normal progression through G1 and G2/M phases of the cell cycle.	
组织 特异性	Expressed in skeletal muscle, heart, lung, placenta, brain, liver, pancreas and kidney. High expression in skeletal muscle and heart. Lower expression in lung.	
序列相似性	Contains 1 N-acetyltransferase domain.	
细胞定位	Nucleus. Cytoplasm. Mainly nuclear.	

图片



Anti-CSRP2BP antibody [2221C4a] (ab50620) + recombinant human CRSP2BP fragment

Predicted band size: 87 kDa Observed band size: 38 kDa

difference in predicted and actual band sizes is due to the fact that the latter is a fragment.

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

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- 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

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