abcam

Product datasheet

Anti-PCGF1 antibody ab194556

2 图像

概述

产品名称 Anti-PCGF1抗体

描述 小鼠多克隆抗体to PCGF1

宿主 Mouse

经测试应用 适用于: WB

种属反应性 与反应: Human, Recombinant fragment

预测可用于: Mouse, Rat, Cow ______

免疫原 Recombinant fragment (GST-tag) corresponding to Human PCGF1 aa 100-200. NP_116062

Database link: Q9BSM1

Run BLAST with
Run BLAST with

阳性对照 Daoy cell lysate; recombinant immunogen.

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 long

term. Avoid freeze / thaw cycle.

存储溶液 Constituent: 50% Glycerol (glycerin, glycerine)

纯**度** Whole antiserum

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab194556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		1/500 - 1/2500. Predicted molecular weight: 30 kDa.

靶标

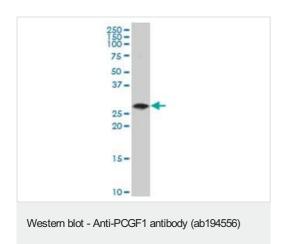
相关性

PCGF1 is a component of the Polycomb group (PcG) multiprotein BCOR complex, a complex required to maintain the transcriptionally repressive state of some genes, such as BCL6 and the cyclin-dependent kinase inhibitor, CDKN1A. It represses CDKN1A expression by binding to its promoter, and this repression is dependent on the retinoic acid response element (RARE element). PCGF1 als promotes cell cycle progression and also enhances cell proliferation, thus it may have a positive role in tumor cell growth.

细胞定位

Nuclear

图片



Anti-PCGF1 antibody (ab194556) at 1/500 dilution + Daoy cell lysate at 50 µg

Predicted band size: 30 kDa



Anti-PCGF1 antibody (ab194556) at 1/1000 dilution + recombinant immunogen at 0.2 μg

Predicted band size: 30 kDa

Western blot - Anti-PCGF1 antibody (ab194556)

Predicted MWt of immunogen is 35.24 kDa.

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

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