abcam

Product datasheet

Anti-BTAF1 antibody [BTA3D61] ab50990

★★★★★ 1 Abreviews 6 图像

概述

产**品名称** Anti-BTAF1抗体[BTA3D61]

小鼠单**克隆抗体**[BTA3D61] to BTAF1

宿主 Mouse

经测试应用 适用于: WB, IP, ICC, Flow Cyt 种属反应性 与反应: Mouse, Rat, Human

免疫原 Recombinant full length protein corresponding to BTAF1.

阳性对照 WB: HEK293, NIH3T3 and F2408 whole cell lysates. ICC/IF and FACS: HeLa cells. IP: RIPA

lysate of HeLa cells.

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 (stable for up to 12 months). Store at -20°C or -80°C.

存储溶液 pH: 7.40

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

纯**度** Protein G purified

纯**化说明** Purified using protein G column chromatography from culture supernatant of hybridoma cultured in

a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum. Filtered

through a 0.22µm membrane.

同种型 lgG1

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The Abpromise guarantee

Abpromise™承诺保证使用ab50990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		1/50. Detects a band of approximately 207 kDa (predicted molecular weight: 207 kDa).
IP		Use at an assay dependent concentration. Use at 5µg/0.5mg of lysate.
ICC		1/10.
Flow Cyt		1/10. ab170190 - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

靶标

功能 Regulates transcription in association with TATA binding protein (TBP). Removes TBP from the

TATA box in an ATP-dependent manner.

序列相似性 Belongs to the SNF2/RAD54 helicase family.

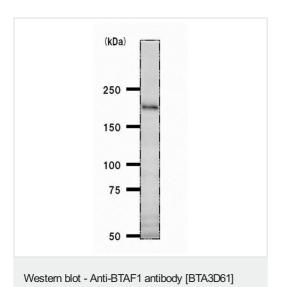
Contains 8 HEAT repeats.

Contains 1 helicase ATP-binding domain. Contains 1 helicase C-terminal domain.

细胞定位 Nucleus.

图片

(ab50990)



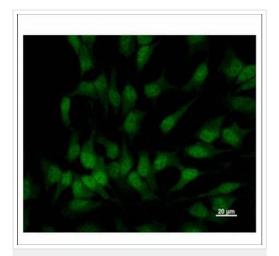
Anti-BTAF1 antibody [BTA3D61] (ab50990) at 1/50 dilution + HEK293 whole cell lysate at 50 μg

Secondary

Mouse IgG antibody at 1/2500 dilution

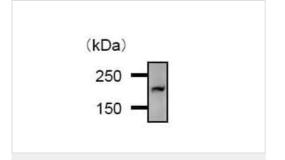
Developed using the ECL technique.

Predicted band size: 207 kDa **Observed band size:** 207 kDa



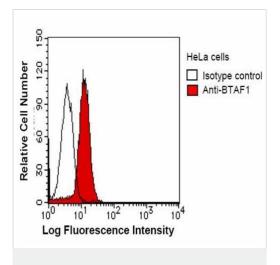
Immunocytochemistry - Anti-BTAF1 antibody [BTA3D61] (ab50990)

HeLa cells stained with ab50990 at 1/10 dilution followed by Alexa Fluor 488 Goat Anti-Mouse IgG at 1/200.



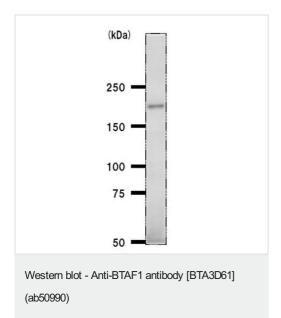
Immunoprecipitation - Anti-BTAF1 antibody [BTA3D61] (ab50990)

Ab50990 used at $5\mu g/0.5mg$ RIPA lysate of HeLa cells. The immunoprecipitate was subjected to Western blotting using ab50990 at 1/100. The ECL technique was used, and the secondary antibody was Mouse lgG at 1/2500.



Flow Cytometry - Anti-BTAF1 antibody [BTA3D61] (ab50990)

Cells labelled with ab50990 at 1/10 dilution followed by Alexa Fluor 488 Goat Anti-Mouse IgG at 1/400 dilution.



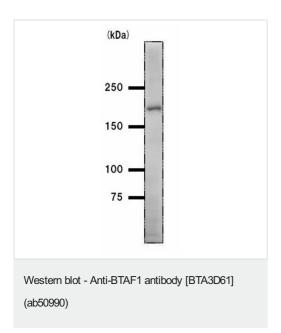
Anti-BTAF1 antibody [BTA3D61] (ab50990) at 1/50 dilution + NIH3T3 whole cell lysate at 50 μg

Secondary

Mouse IgG antibody at 1/2500 dilution

Developed using the ECL technique.

Predicted band size: 207 kDa **Observed band size:** 207 kDa



Anti-BTAF1 antibody [BTA3D61] (ab50990) at 1/50 dilution + F2408 whole cell lysate at 50 µg

Secondary

Mouse IgG antibody at 1/2500 dilution

Developed using the ECL technique.

Predicted band size: 207 kDa **Observed band size:** 207 kDa

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

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