abcam

Product datasheet

Anti-NET1 antibody ab113202

2 References 3 图像

概述

产**品名称** Anti-NET1抗体

描述 兔多克隆抗体to NET1

宿主 Rabbit

 经测试应用
 适用于: WB, IP

 种属反应性
 与反应: Human

预测可用于: Chimpanzee, Gorilla

免疫原 Synthetic peptide, corresponding to a region within amino acids 546-596 of Human NET1

(NP_001040625).

阳性对照 WB: Jurkat whole cell lysate and HEK293T whole cell lysate.

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7 to 8

纯**度** Immunogen affinity purified

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The Abpromise guarantee

Abpromise™承诺保证使用ab113202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 a concentration of 0.1 - 1 µg/ml. Predicted molecular weight: 62 kDa.
IP		Use at 2-10 μg/mg of lysate.

靶标

功能 Acts as guanine nucleotide exchange factor (GEF) for RhoA GTPase. May be involved in

activation of the SAPK/JNK pathway Stimulates genotoxic stress-induced RHOB activity in breast

cancer cells leading to their cell death.

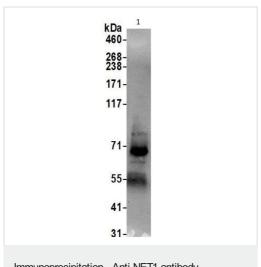
组织特异性 Widely expressed.

序列相似性 Contains 1 DH (DBL-homology) domain.

Contains 1 PH domain.

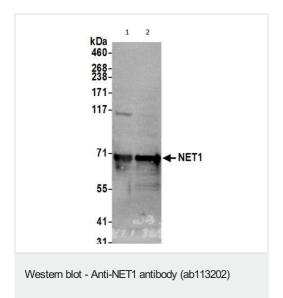
细胞定位 Cytoplasm. Nucleus.

图片



Immunoprecipitation - Anti-NET1 antibody (ab113202)

Immunoprecipitation of NET1 (6 μ g of antibody per mg of HEK-293T cell lysate; 20% of the IP loaded). Anti-Net 1 antibody (ab113202) used at 1 μ g/ml for western blot. Detection: Chemiluminescence with exposure time of 30 seconds.



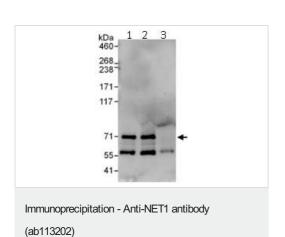
All lanes: Anti-NET1 antibody (ab113202) at 0.1 µg/ml

Lane 1: HEK-293T (Human epithelial cell line from embryonic kidney transformed with large T antigen) whole cell lysate
 Lane 2: Jurkat (Human T cell leukemia cell line from peripheral blood) whole cell lysate

Lysates/proteins at 50 µg per lane.

Predicted band size: 62 kDa

Exposure time: 30 seconds



Detected by chemiluminescence.

Immunoprecipitation of NET1 (6 μ g of antibody per mg of Jurkat cell lysate; 20% of the IP loaded). Lane 1- Immunoprecipitation with an anti-Net1 antibody that recognizes an upstream epitope; Lane 2- Immunoprecipitation with ab113202; Lane 3- Immunoprecipitation with IgG control. Anti-Net 1 antibody (ab113202) used at 1 μ g/ml for western blot. Detection: Chemiluminescence with exposure time of 3 min.

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

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- 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.

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