abcam

Product datasheet

Anti-ETS1 antibody ab124282

6 References 2 图像

概述

产**品名称** Anti-ETS1抗体

描述 兔多克隆抗体to ETS1

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: Mouse, Rat, Rabbit, Goat, Horse, Chicken, Guinea pig, Cow, Dog, Turkey, Pig, Xenopus laevis, Chimpanzee, Rhesus monkey, Gorilla, Orangutan, Xenopus tropicalis, Medaka

fish 🕰

免疫原 Synthetic peptide, corresponding to a region within amino acids 175-225 of Human ETS1

(NP 005229.1).

阳性对照 Jurkat 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

纯**化说明** ab124282 was affinity purified using an epitope specific to ETS1 immobilized on solid support .

克隆 多克隆

1

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab124282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		1/2000 - 1/10000.
IP		Use at 2-10 μg/mg of lysate.

靶标

功能 Transcription factor.

序列相似性 Belongs to the ETS family.

Contains 1 ETS DNA-binding domain. Contains 1 PNT (pointed) domain.

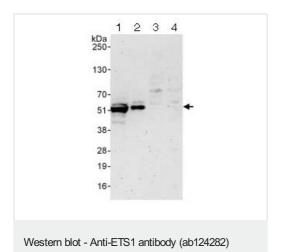
翻译后修饰 Sumoylated on Lys-15 and Lys-227, preferentially by SUMO2; which inhibits transcriptional

activity.

Ubiquitinated; which induces proteasomal degradation.

细胞定位 Nucleus.

图片

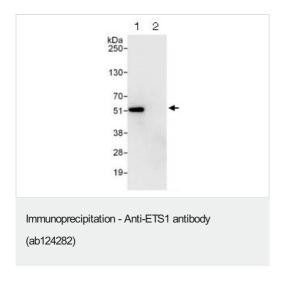


All lanes: Anti-ETS1 antibody (ab124282) at 0.1 µg/ml

Lane 1 : Jurkat whole cell lysate at 50 μg Lane 2 : Jurkat whole cell lysate at 15 μg Lane 3 : 293T whole cell lysate at 50 μg Lane 4 : HeLa whole cell lysate at 50 μg

Developed using the ECL technique.

Exposure time: 3 minutes



ab124282 at 1 μ g/ml staining ETS1 in Jurkat whole cell lysate immunoprecipitated using ab124282 at 6 μ g/mg lysate (1 mg/IP; 20% of IP loaded/lane). Lane 2: control lgG.

Predicted band size : 50 kDa. Exposure time: 30 seconds

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