abcam

Product datasheet

Anti-Wwp2 antibody ab103527

15 References 3 图像

概述

产品名称 Anti-Wwp2抗体

描述 兔多克隆抗体to Wwp2

宿主 Rabbit

经测试应用 适用于: WB, IP

种属反应性 与反应: Mouse, Human

预测可用于: Chimpanzee, Rhesus monkey, Gorilla, Orangutan

免疫原 Synthetic peptide corresponding to Human Wwp2 aa 200-300.

Database link: **O00308**

阳性对照 HeLa, 293T, Jurkat and mouse NIH3T3 whole cell lysate

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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

常规说明

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: Tris citrate/phosphate

纯**度** Immunogen affinity purified

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab103527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. Predicted molecular weight: 99 kDa.
IP		Use at 2-5 µg/mg of lysate.

靶标

相关性

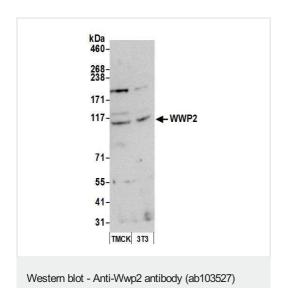
 $\label{prop:prop:prop:main} Wwp2 \ is \ a \ HECT \ domain \ containing \ E3 \ ubiqutin \ protein \ ligase. \ Wwp2 \ specifically \ interacts \ with$

Rpb1 and is responsible for targeting it for ubiquitination.

细胞定位

Nuclear

图片



All lanes : Anti-Wwp2 antibody (ab103527) at 0.1 μg/ml

Lane 1 : TCMK-1 (mouse kidney epithelial cell line) whole cell

lysate

Lane 2: NIH/3T3 (mouse embryo fibroblast cell line) whole cell

lysate

Lysates/proteins at 50 µg per lane.

Predicted band size: 99 kDa

Exposure time: 30 seconds

All lanes : Anti-Wwp2 antibody (ab103527) at 0.1 μg/ml

Lane 1: 293T cell lysate at 50 µg Lane 2: 293T cell lysate at 15 µg

Lane 3 : 293T cell lysate at 5 µg
Lane 4 : HeLa cell lysate at 50 µg

Lane 5: Jurkat cell lysate at 50 µg

Predicted band size: 99 kDa

31-

Western blot - Anti-Wwp2 antibody (ab103527)

171

71

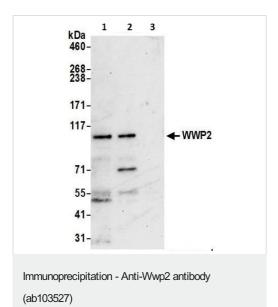
55-

41-

Exposure time: 30 seconds

Cells were prepared using NETN lysis buffer.

Detection: Chemiluminescence



ab103527 at 1 used at 6 μ g/reaction immunoprecipitating Wwp2 in HEK293T cell Ivsate.

Lane 1: ab103527 + HEK293T cell lysate

Lane 2: Rabbit anti-WWP2 Antibody instead of ab103527 in HEK293T cell lysate

Lane 3: Control IgG instead of ab32562 in HEK293T cell lysate.

For blotting ab103527 was used at 1 µg/mL.

Detection: Chemiluminescence

Exposure time: 30 seconds

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

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