abcam

Product datasheet

Anti-Hsp101 antibody - C-terminal ab80121

2 References 1 图像

概述

产**品名称** Anti-Hsp101抗体- C-terminal

描述 兔多克隆抗体to Hsp101 - C-terminal

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Arabidopsis thaliana

免疫原 Recombinant fragment from the C-terminal of Arabidopsis thaliana Hsp101.

阳性对照 Arabidopsis thaliana WT lysate stressed at 38°C for 1.5 hours.

常规说明 ab80121 also reacts with Agave tequilana (monocot).

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 Lyophilized:For reconstitution add 200ul of sterile water.

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 Constituent: Whole serum

纯**度** Whole antiserum

应用

The Abpromise guarantee Abpromise™承诺保证使用ab80121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		1/1000. Predicted molecular weight: 101 kDa. 1/1000 with ECL.

靶标

相关性

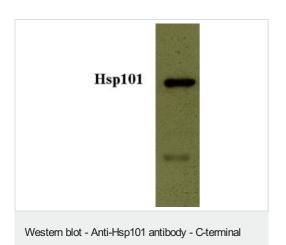
Hsps/chaperones are known to be expressed in plants not only when they experience high temperatures stress, but also in response to a wide range of other environmental stresses such as water stress, salt stress, cold stress and oxidative stress. Hsp100 is one such major class that acts as a chaperone. Hsp101 is a member of this Hsp100 family. These proteins help dissociate protein aggregates formed during heat stress to allow them to be refolded by other chaperones. In spite of expression during heat stress, members of Hsp100 protein family are also expressed during seed development.

细胞定位

Cytoplasmic

图片

(ab80121)



Anti-Hsp101 antibody - C-terminal (ab80121) + Lysates prepared from Arabidopsis species.

Predicted band size: 101 kDa

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

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