abcam

Product datasheet

Anti-HECTD1 antibody ab101992

6 References 2 图像

概述

产品名称 Anti-HECTD1抗体

描述 兔多克隆抗体to HECTD1

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, Horse, Chicken, Guinea pig, Cow, Dog, Turkey, Pig,

Chimpanzee, Zebrafish, Rhesus monkey, Gorilla, Orangutan, Xenopus tropicalis

免疫原 Synthetic peptide, corresponding to N terminal amino acids 1-50 of Human HECTD1

(AAP13073.1).

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: Tris citrate/phosphate

纯**度** Immunogen affinity purified

克隆 多克隆 **同种型** IqG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab101992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: 290 kDa.
IP		Use at 2-5 µg/mg of lysate.

靶标

功能 Probable E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating

enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates.

May be required for development of the head mesenchyme and neural tube closure.

通路 Protein modification; protein ubiquitination.

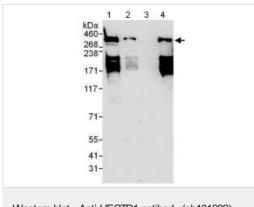
序列相似性 Belongs to the UPL family. K-HECT subfamily.

Contains 4 ANK repeats.

Contains 1 HECT (E6AP-type E3 ubiquitin-protein ligase) domain.

Contains 1 MIB/HERC2 domain.

图片



Western blot - Anti-HECTD1 antibody (ab101992)

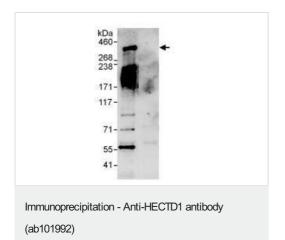
All lanes: Anti-HECTD1 antibody (ab101992) at 0.1 µg/ml

Lane 1 : HeLa whole cell lysate at 50 μg Lane 2 : HeLa whole cell lysate at 15 μg Lane 3 : HeLa whole cell lysate at 5 μg Lane 4 : 293T whole cell lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 290 kDa

Exposure time: 3 minutes



ab101992 at 1 μ g/ml staining HECTD1 in HeLa cell lysate immunoprecipitated using ab101992 at 3 μ g/mg lysate (1 mg/lP; 20% of IP loaded/lane). Detection: Chemiluminescence with exposure time of 3 minutes

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

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