abcam

Product datasheet

Anti-C1orf25 antibody ab121883

3 图像

概述

产**品名称** Anti-C1orf25抗体

描述 兔多克隆抗体to C1orf25

宿主 Rabbit

经测试应用 适用于: WB, ICC/IF, IHC-P

种属反应性 与反应: Human

免疫原 Recombinant fragment corresponding to Human C1orf25 aa 574-671.

Sequence:

QFSIHASSNVNKQEENGVFIKTTDDTTTDNYIAQGKRKSNEM

ITNLGKKQ

 ${\tt KTDVSTEHPPFYYNIHRHSIKGMNMPKLKKFLCYLSQAGFRV}$

SRTHFD

Database link: Q7Z2T5

Run BLAST with
Run BLAST with

阳性对照 Human placenta tissue.

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: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

纯**度** Immunogen affinity purified

1

克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab121883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 0.04 - 0.4 μg/ml.
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

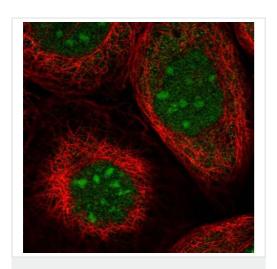
功能 May play a role in motor coordination and exploratory behavior.

组**织特异性** Widely expressed.

序列相似性 Belongs to the TRM1 family.

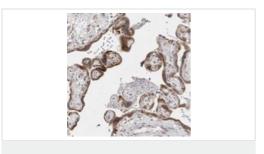
Contains 1 C2H2-type zinc finger.

图片



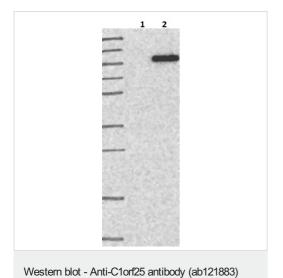
Immunocytochemistry/ Immunofluorescence - Anti-C1orf25 antibody (ab121883)

Immunofluorescent staining of Human cell line A-431 shows positivity in nucleus and nucleoli. Recommended concentration of ab121883 1-4 μ g/ml. Cells treated with PFA/Triton X-100.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-C1orf25 antibody (ab121883)

ab121883 at 1/200 dilution staining C1orf25 in Paraffin-embedded Human Placenta tissue by Immunohistochemistry.



All lanes: Anti-C1orf25 antibody (ab121883)

Lane 1 : Negative control (vector only transfected HEK293T lysate) **Lane 2 :** Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells.

Marker [kDa] 250; 130; 95; 72; 55; 36; 28; 17; 10.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- 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.

Terms and conditions

•	Guarantee only valid for products bought direct from Abcam or one of our authorized distributors				