abcam

Product datasheet

Anti-UBE3D antibody ab121927

★★★★★ 1 Abreviews 5 图像

概述

产**品名称** Anti-UBE3D**抗体**

描述 兔多克隆抗体to UBE3D

宿主 Rabbit

适用于: ICC, IHC-P

种属反应性 与反应: Human

免疫原 Recombinant fragment corresponding to Human UBE3D.

Sequence:

SLVIESLRNSKYIKKFPLLENTFKADSSSAWSAVKVLYQPCI

KSRNEKLV SLWESDISVHPLTLPSATCLELLL

Run BLAST with
Run BLAST with

阳性对照 ICC: RH-30 cells; IHC-P: Human skeletal muscle, kidney, lung, and urinary bladder tissues.

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

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

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The Abpromise guarantee

Abpromise™承诺保证使用ab121927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
ICC		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

功能 E3 ubiquitin-protein ligase which accepts ubiquitin from specific E2 ubiquitin-conjugating enzymes, and transfers it to substrates, generally promoting their degradation by the proteasome.

通路 Protein modification; protein ubiquitination.

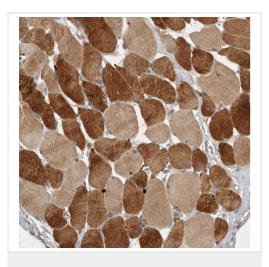
结**构域** The C-terminal half (AA 188-389) is able to bind cyclin B and shows a self-ubiquitinylation activity

(mono-, poly, or multi-ubiquitinylation) in a HECT-like sequence dependent manner.

翻译后修饰 Ubiquitinated by UBCH10 (E2 ubiquitin-conjugating enzyme).

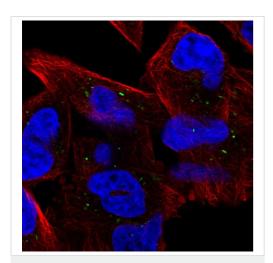
细胞定位 Cytoplasm.

图片



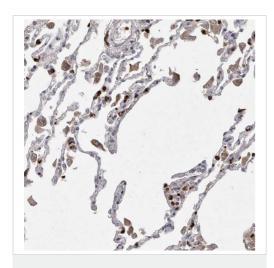
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-UBE3D antibody (ab121927)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human skeletal muscle tissue labelling UBE3D with ab121927 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



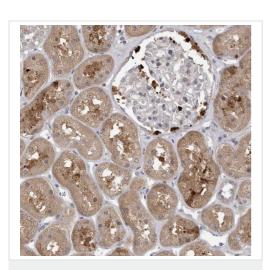
Immunocytochemistry - Anti-UBE3D antibody (ab121927)

Immunocytochemistry analysis of RH-30 (human bone marrow metastasis cell line) cells labeling UBE3D with ab121927 at 2 $\mu g/mL$. Cells treated with PFA/Triton X-100.



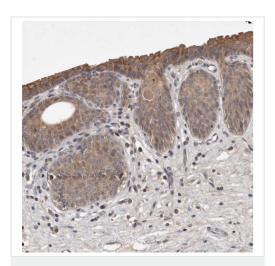
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-UBE3D antibody (ab121927)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human lung tissue labelling UBE3D with ab121927 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-UBE3D antibody (ab121927)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human kidney tissue labelling UBE3D with ab121927 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-UBE3D antibody (ab121927)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human urinary bladder tissue labelling UBE3D with ab121927 at 1/20 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

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