abcam

Product datasheet

Anti-UBXD8 antibody ab96673

3 图像

概述

产品名称 Anti-UBXD8抗体

描述 兔多克隆抗体to UBXD8

宿主 Rabbit

经测试应用 适用于: ICC/IF, IHC-P, WB

种属反应性 与反应: Mouse, Human

免疫原 Synthetic peptide corresponding to Human UBXD8 aa 383-445.

Sequence:

SLTVIHDFLFSLKESPEKFQIEANFPRRVLPCIPSEEWPNPP

TLQEAGLS HTEVLFVQDLTDE

Database link: NP_055428

Run BLAST with
Run BLAST with

阳性对照 WB: H1299 and HeLa cell lysates. IHC-P: Mouse intestine tissue. ICC/IF: HeLa cells.

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 or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

克隆 多克隆

1

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab96673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/IF		1/100 - 1/1000.
IHC-P		1/100 - 1/1000.
WB		1/1000. Predicted molecular weight: 53 kDa.

靶标

功能 May play a role in the translocation of terminally misfolded proteins from the endoplasmic

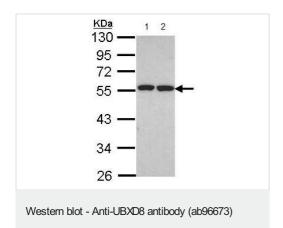
reticulum lumen to the cytoplasm and their degradation by the proteasome.

组织**特异性** Broadly expressed, with highest levels in brain.

序列相似性 Contains 1 UBA domain.
Contains 1 UBX domain.

细**胞定位** Cytoplasm. Lipid droplet. Endoplasmic reticulum.

图片



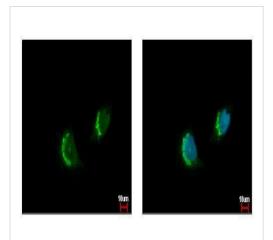
All lanes: Anti-UBXD8 antibody (ab96673) at 1/1000 dilution

Lane 1: H1299 whole cell lysate
Lane 2: HeLa whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 53 kDa

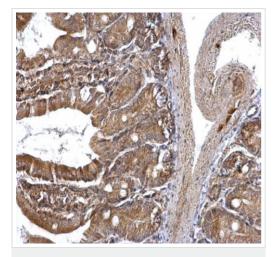
10% SDS PAGE



Immunocytochemistry/ Immunofluorescence - Anti-

UBXD8 antibody (ab96673)

4% paraformaldehyde-fixed HeLa (human epithelial cell line from cervix adenocarcinoma) cells labeling UBXD8 using ab96673 at 1/500 dilution (green) in ICC/IF. The nuclear counter stain is Hoechst 33343 (blue).



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-UBXD8 antibody (ab96673)

Paraffin-embedded mouse intestine tissue labeling UBXD8 using ab96673 at1/500 dilution in immunohistochemical analysis.

Antigen retrieval: EDTA-based (pH8.0), 15 minutes.

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

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