abcam

Product datasheet

Anti-USP19 antibody ab93159

6 References 2 图像

概述

产**品名称** Anti-USP19抗体

描述 兔多克隆抗体to USP19

宿主 Rabbit

经测试应用 **适用于:** WB, IHC-P

种属反应性 与反应: Mouse, Human

预测可用于: Rat 📤

免疫原 Synthetic peptide derived from an internal region of Human USP19

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: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

纯**度** Immunogen affinity purified

应用

The Abpromise guarantee Abpromise™承诺保证使用ab93159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。

1

应用	Ab评论	说明
WB		1/500 - 1/1000. Predicted molecular weight: 145 kDa.
IHC-P		1/50 - 1/100.

靶标

功能 Deubiquitinating enzyme that regulates the degradation of various proteins. Deubiquitinates and

prevents proteasomal degradation of RNF123 which in turn stimulates CDKN1B ubiquitindependent degradation thereby playing a role in cell proliferation. Involved in decreased protein synthesis in atrophying skeletal muscle. Modulates transcription of major myofibrillar proteins. Also involved in turnover of endoplasmic-reticulum-associated degradation (ERAD) substrates.

序列相似性 Belongs to the peptidase C19 family.

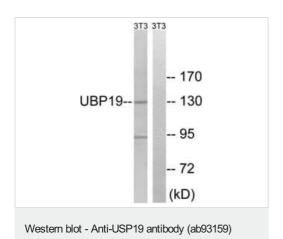
Contains 2 CS domains.

Contains 1 MYND-type zinc finger.

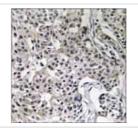
翻译后修饰 Phosphorylated upon DNA damage, probably by ATM or ATR.

细**胞定位** Endoplasmic reticulum membrane.

图片



Western blot analysis of extracts from 3T3 cells, using ab93159 antibody



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-USP19 antibody (ab93159)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using ab93159

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