abcam

Product datasheet

Anti-VCIP 135 antibody ab97812

2 图像

概述

产品名称 Anti-VCIP 135抗体

描述 兔多克隆抗体to VCIP 135

宿主 Rabbit

适用于: WB, IHC-P

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

免疫原 Recombinant protein fragment contain a sequence corresponding to a region within amino acids

955 and 1217 of VCIP 135 (Q96JH7)

阳性对照 H1299 whole cell lysate; 293T, A431, HeLaS3, HepG2, MOLT4 or Raji lysates. SW480 xenograft

(IHC-P)

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. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

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

同种型 IgG

应用

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The Abpromise guarantee

Abpromise™承诺保证使用ab97812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		1/500 - 1/5000. Predicted molecular weight: 134 kDa.
IHC-P		Use at an assay dependent concentration.

靶标

功能 Acts as a deubiquitinating enzyme. Necessary for VCP-mediated reassembly of Golgi stacks

after mitosis. May play a role in VCP-mediated formation of transitional endoplasmic reticulum (tER). Mediates dissociation of the ternary complex containing STX5A, NSFL1C and VCP (By

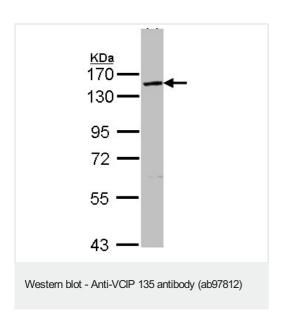
similarity). Hydrolyzes 'Lys-11'- and 'Lys-48'-linked polyubiquitin chains.

序列相似性 Contains 1 OTU domain.

细胞定位 Endoplasmic reticulum. Golgi apparatus, Golgi stack. Associated with Golgi stacks and

endoplasmic reticulum.

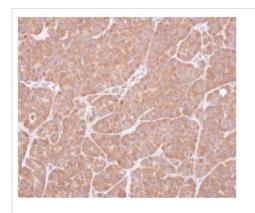
图片



Anti-VCIP 135 antibody (ab97812) at 1/5000 dilution + H1299 whole cells lysate at 30 μg

Predicted band size: 134 kDa

7.5% SDS Page



Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using ab97812 at 1/100 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-VCIP 135 antibody (ab97812)

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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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