abcam

Product datasheet

Anti-TMEM143 antibody ab121431

3 图像

概述

产**品名称** Anti-TMEM143**抗体**

描述 兔多克隆抗体to TMEM143

宿主 Rabbit

经测试应用 适用于: ICC/IF, IHC-P, WB

种属反应性 与反应: Human

免疫原 fragment, corresponding to internal sequence amino acids 57-197 of Human TMEM143, isoform

1.

阳性对照 Human colon tissue; Transfected HEK293T 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. 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 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab121431于以下的经测试应用

1

"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。

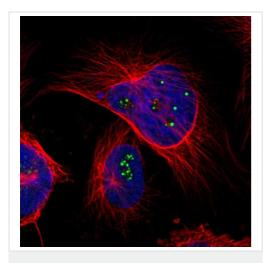
应用	Ab评论	说明
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 μg/ml.

靶标

细胞定位

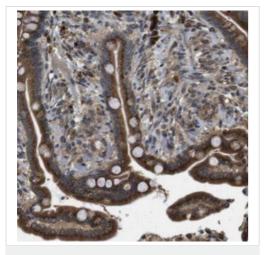
Membrane.

图片



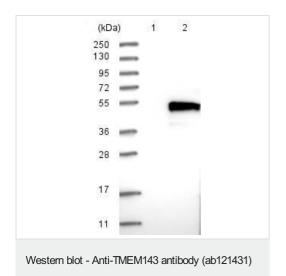
Immunocytochemistry/ Immunofluorescence - Anti-TMEM143 antibody (ab121431)

Immunofluorescent staining of human cell line U-251 MG shows positivity in nucleoli.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TMEM143 antibody (ab121431)

ab121431 at a 1/250 dilution staining TMEM43 in paraffinembedded Human colon tissue, by Immunohistochemistry.



All lanes: Anti-TMEM143 antibody (ab121431) at 1/250 dilution

Lane 1: Vector only transfected HEK293T lysate

Lane 2: TMEM143-transfected HEK293T over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag ~3.1 kDa)

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