abcam

Product datasheet

Anti-Coronin-7 antibody ab117446

3 图像

概述

产品名称 Anti-Coronin-7抗体

描述 兔多克隆抗体to Coronin-7

宿主 Rabbit

经测试应用 适用于: ICC/IF, WB, IHC-P

种属反应性 与反应: Rat

免疫原 Synthetic peptide corresponding to Human Coronin-7 (C terminal).

Database link: NP_078811

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. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab117446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		Use a concentration of 20 µg/ml.
WB		Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 101 kDa.
IHC-P		Use at an assay dependent concentration.

靶标

功能 May play a role in the maintenance of the Golgi apparatus morphology and in the protein export

from the Golgi.

序列相似性 Belongs to the WD repeat coronin family.

Contains 8 WD repeats.

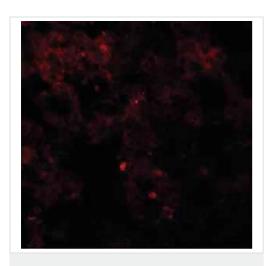
翻译后修饰 The membrane-associated form is phosphorylated on tyrosine residues.

细胞定位 Cytoplasm > cytosol. Golgi apparatus membrane. Cytoplasmic vesicle. Predominantly cytosolic.

Detected on vesicle-like cytoplasmic structures and on the cis-Golgi. Not associated with actin

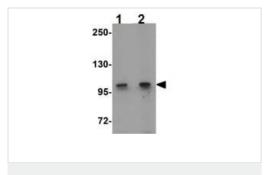
filaments.

图片



Immunocytochemistry/ Immunofluorescence - Anti-Coronin-7 antibody (ab117446)

Immunofluorescence of Coronin-7 in rat lung tissue with ab117446 at 20 ug/mL.



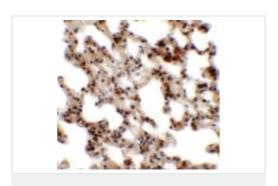
Western blot - Anti-Coronin-7 antibody (ab117446)

Lane 1 : Anti-Coronin-7 antibody (ab117446) at 1 μg/ml **Lane 2 :** Anti-Coronin-7 antibody (ab117446) at 2 μg/ml

All lanes: Rat lung tissue lysate

Lysates/proteins at 15 µg per lane.

Predicted band size: 101 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Coronin-7 antibody (ab117446)

Immunohistochemistry of Coronin-7 in rat lung tissue with ab117446 antibody at 2.5 ug/mL.

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

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- 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.

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