

Anti-RABL3 antibody [EPR16709] - C-terminal ab196024

重组 RabMAb

7 图像

概述

产品名称	Anti-RABL3抗体[EPR16709] - C-terminal
描述	兔单克隆抗体[EPR16709] to RABL3 - C-terminal
宿主	Rabbit
经测试应用	适用于: Flow Cyt (Intra), ICC/IF, WB, IHC-P
种属反应性	与反应: Rat, Human 预测可用于: Mouse 
免疫原	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.
阳性对照	MCF7, K562 and 293 cell lysates. Human renal adenocarcinoma and rat liver tissues. A549 and MCF7 cells.
常规说明	This product is a recombinant monoclonal antibody, which offers several advantages including: <ul style="list-style-type: none"> - High batch-to-batch consistency and reproducibility - Improved sensitivity and specificity - Long-term security of supply - Animal-free production For more information see here . Our RabMAb [®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents .

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
存储溶液	pH: 7.2 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA
纯度	Protein A purified
克隆	单克隆
克隆编号	EPR16709

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab196024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。

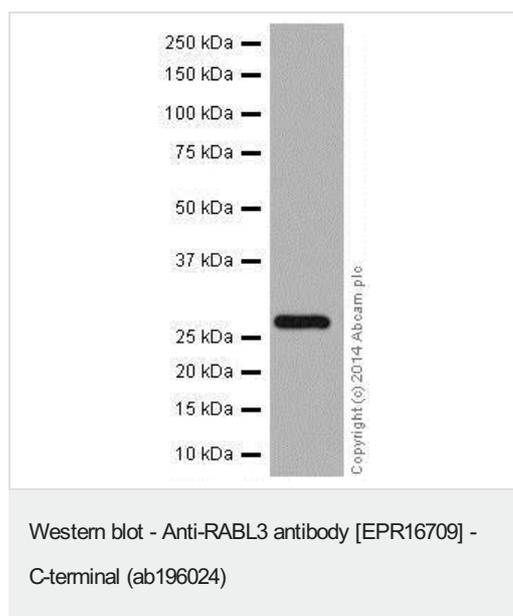
应用	Ab评论	说明
Flow Cyt (Intra)		1/100. ab172730 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.
ICC/IF		1/100.
WB		1/1000. Detects a band of approximately 26 kDa (predicted molecular weight: 26 kDa).
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.

靶标

序列相似性

Belongs to the small GTPase superfamily. Rab family.

图片



Anti-RABL3 antibody [EPR16709] - C-terminal (ab196024) at 1/10000 dilution + MCF7 cell lysate at 20 µg

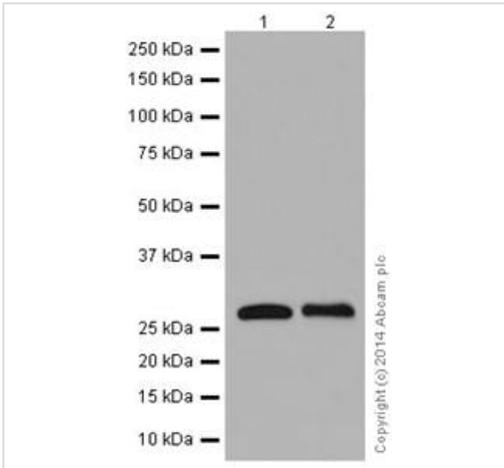
Secondary

Goat anti-rabbit IgG, (H+L), peroxidase conjugated at 1/1000 dilution

Developed using the ECL technique.

Predicted band size: 26 kDa

Observed band size: 26 kDa



Western blot - Anti-RABL3 antibody [EPR16709] - C-terminal (ab196024)

All lanes : Anti-RABL3 antibody [EPR16709] - C-terminal (ab196024) at 1/1000 dilution

Lane 1 : K562 cell lysate

Lane 2 : 293 cell lysate

Lysates/proteins at 20 µg per lane.

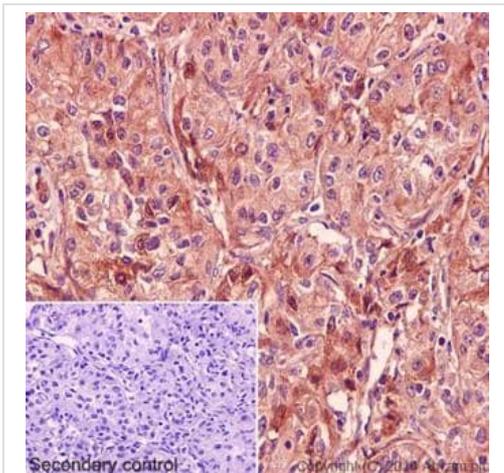
Secondary

All lanes : goat anti-rabbit IgG, (H+L), peroxidase conjugated at 1/1000 dilution

Developed using the ECL technique.

Predicted band size: 26 kDa

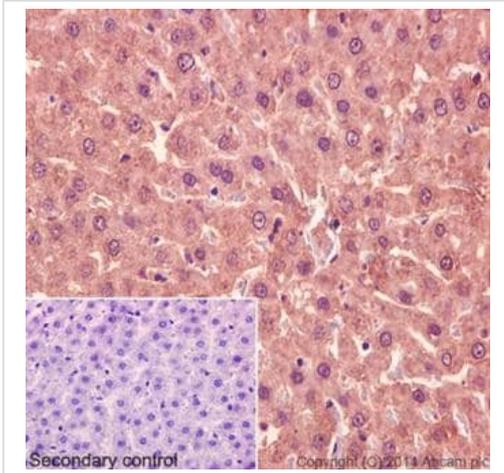
Observed band size: 26 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-RABL3 antibody [EPR16709] - C-terminal (ab196024)

Immunohistochemical analysis of paraffin-embedded, human renal adenocarcinoma tissue labeling RABL3 with ab196024 at a 1/100 dilution. Counter stained with hematoxylin. As secondary antibody goat anti-rabbit IgG H&L (HRP) **ab97051** was used at a 1/500. In blue DAPI staining.

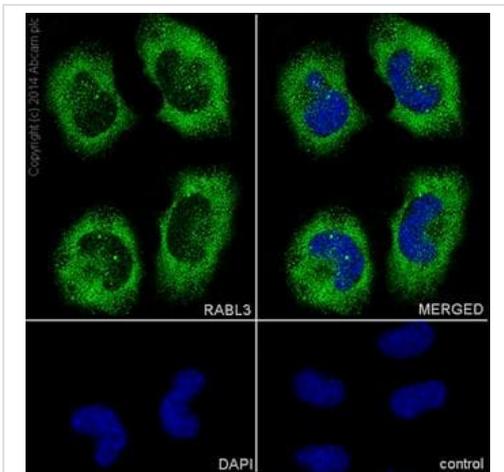
Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-RABL3 antibody [EPR16709] - C-terminal (ab196024)

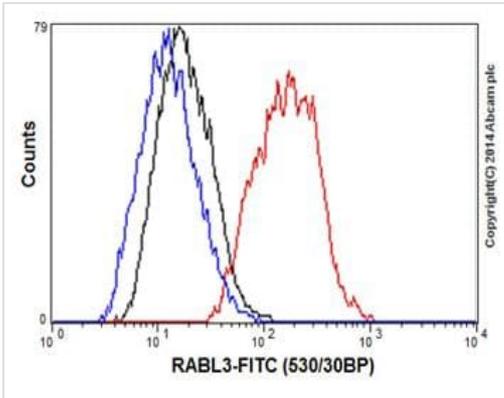
Immunohistochemical analysis of paraffin-embedded, rat liver tissue labeling RABL3 with ab196024 at a 1/100 dilution. Counter stained with hematoxylin. As secondary antibody goat anti-rabbit IgG H&L (HRP) **ab97051** was used at a 1/500. In blue DAPI staining.

Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunocytochemistry/ Immunofluorescence - Anti-RABL3 antibody [EPR16709] - C-terminal (ab196024)

Immunofluorescence analysis of paraformaldehyde-fixed A549 cells labeling RABL3 with ab196024 at a 1/100 dilution. As secondary antibody goat anti-rabbit IgG (Alexa Fluor®488) **ab150077** was used at a 1/500. In blue DAPI staining.



Intracellular Flow Cytometry analysis of paraformaldehyde-fixed MCF7 cells labeling RABL3 with ab196024 at a 1/100 dilution and secondary antibody goat anti-rabbit IgG (FITC, red) at a 1/150 dilution, isotype control rabbit IgG (black) and unlabeled control cell without incubation with primary antibody and secondary antibody (Blue).

Flow Cytometry (Intracellular) - Anti-RABL3 antibody [EPR16709] - C-terminal (ab196024)

Why choose a recombinant antibody?

 Research with confidence Consistent and reproducible results	 Long-term and scalable supply Recombinant technology
 Success from the first experiment Confirmed specificity	 Ethical standards compliant Animal-free production

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

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