abcam

Product datasheet

Anti-Prominin 2 antibody ab118492

1 References 2 图像

概述

产**品名称** Anti-Prominin 2抗体

描述 兔多克隆抗体to Prominin 2

宿主 Rabbit

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Human

免疫原 Synthetic peptide conjugated to KLH, corresponding to N terminal amino acids of Human

Prominin 2 (NP 653308.2).

阳性对照 Human Lung (Respiratory Epithelium) and Uterus tissues.

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: 7.4

Preservative: 0.1% Sodium azide

Constituent: 99% PBS

纯**度** Protein A purified

克隆 多克隆

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab118492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
IHC-P		Use a concentration of 15 - 20 μg/ml.

靶标

组织特异性 Present in saliva within small membrane particles (at protein level). Expressed in kidney, prostate, trachea, esophagus, salivary gland, thyroid gland, mammary gland adrenal gland, placenta, stomach, spinal cord and liver. In submucosal tumor, expressed in spindle-shaped or stellate stromal cells. Expressed in prostate cancer cell lines.

序列相似性 Belongs to the prominin family.

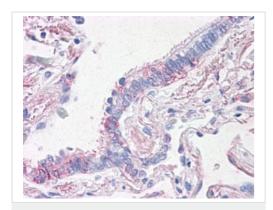
翻译后修饰 Glycosylated.

细胞定位 Apical cell membrane. Basolateral cell membrane. Cell projection > microvillus membrane. Cell

projection > cilium membrane. Colocalizes with PROM1. Associates with membrane in a cholesterol-dependent manner. Localizes to the apical and basolateral membranes of epithelial

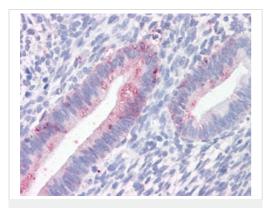
cells.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Prominin 2 antibody (ab118492)

ab118492 at $0.5~\mu g/ml$ staining Prominin 2 in Human Lung, Respiratory Epithelium by Immunohistochemistry Formalin-fixed, Paraffin-embedded tissue.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Prominin 2 antibody (ab118492)

ab118492 at $0.5~\mu g/ml$ staining Prominin 2 in Human Uterus by Immunohistochemistry Formalin-fixed, Paraffin-embedded tissue.

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- 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

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