

Product datasheet

Anti-TMEM45B antibody ab121488

2 图像

概述

<b>产品名称</b>	Anti-TMEM45B 抗体
<b>描述</b>	兔多克隆抗体 to TMEM45B
<b>宿主</b>	Rabbit
<b>经测试应用</b>	<b>适用于:</b> ICC/IF, IHC-P
<b>种属反应性</b>	<b>与反应:</b> Human
<b>免疫原</b>	antigen sequence: EQFVPDGPPLHLYHENHWIKLMNWQ , corresponding to amino acids 64-88 of Human TMEM45B. <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
<b>阳性对照</b>	Human duodenum tissue.

性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>存储溶液</b>	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol
<b>纯度</b>	Immunogen affinity purified
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab121488** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab 评论	说明

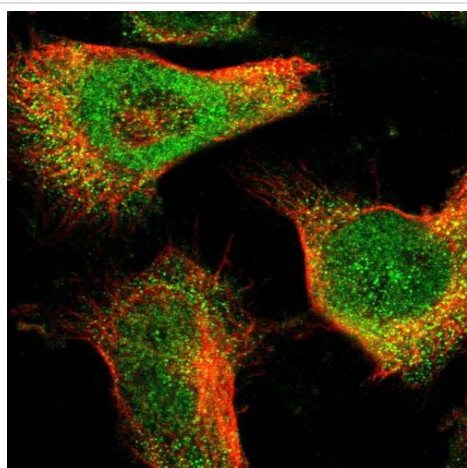
应用	Ab评论	说明
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

## 靶标

**序列相似性** Belongs to the TMEM45 family.

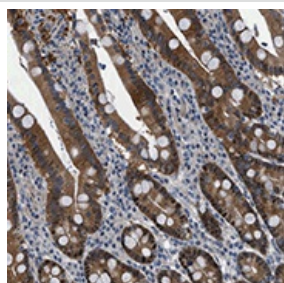
**细胞定位** Membrane.

## 图片



Immunofluorescent staining of Human cell line U-251MG shows positivity in nucleus but not nucleoli and cytoplasm. Recommended concentration of ab121488 1-4 µg/ml. Cells treated with PFA/Triton X-100.

Immunocytochemistry/ Immunofluorescence - Anti-TMEM45B antibody (ab121488)



ab121488, at 1/90 dilution, staining TMEM45B in paraffin-embedded Human duodenum tissue by Immunohistochemistry, showing positivity in glandular cells.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TMEM45B antibody (ab121488)

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