

Anti-TMEM25 antibody ab121362

6 图像

概述

产品名称	Anti-TMEM25抗体
描述	兔多克隆抗体to TMEM25
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	antigen, corresponding to amino acids 262-364 of Human TMEM25 (Uniprot: Q86YD3)
阳性对照	Human duodenum tissue and Liver lysate.
常规说明	<p>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.</p> <p>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</p>

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	<p>pH: 7.20</p> <p>Preservative: 0.02% Sodium azide</p> <p>Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)</p>
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ab121362于以下的经测试应用

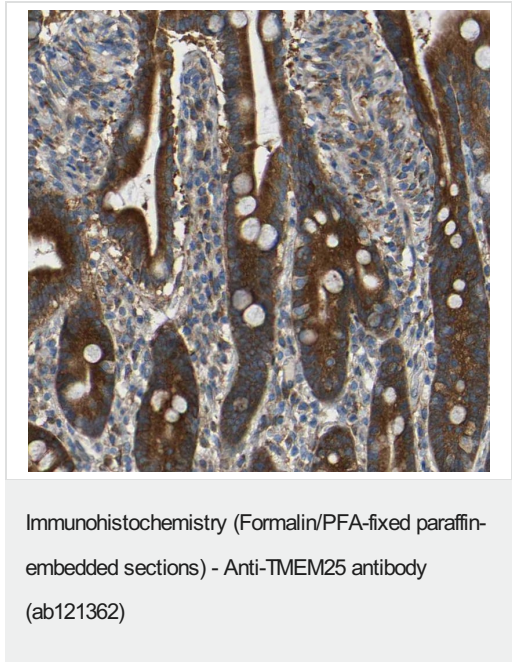
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ICC/IF		Use a concentration of 0.25 - 2 µg/ml.
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		1/250 - 1/500.

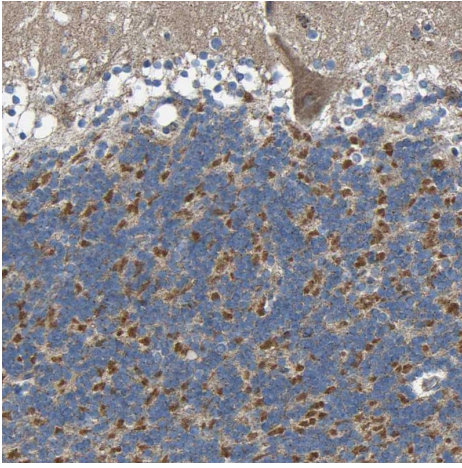
靶标

序列相似性	Contains 1 Ig-like (immunoglobulin-like) domain.
细胞定位	Secreted and Cell membrane.

图片

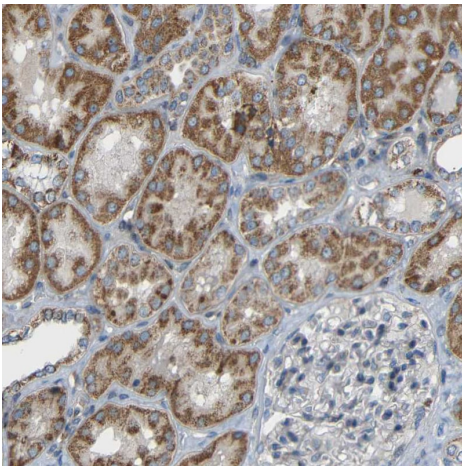


Immunohistochemical analysis of human duodenum tissue labelled for TMEM25 using ab121362 at a dilution of 1/50. Positive cytoplasmic staining in glandular cells.



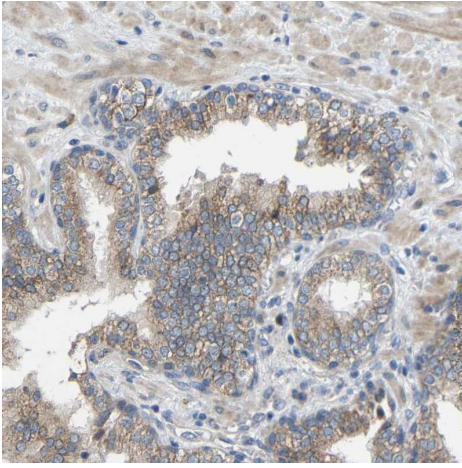
Immunohistochemical analysis of human cerebellum tissue labelled for TMEM25 using ab121362 at a dilution of 1/50. Positive cytoplasmic staining in granular layer cells.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TMEM25 antibody (ab121362)



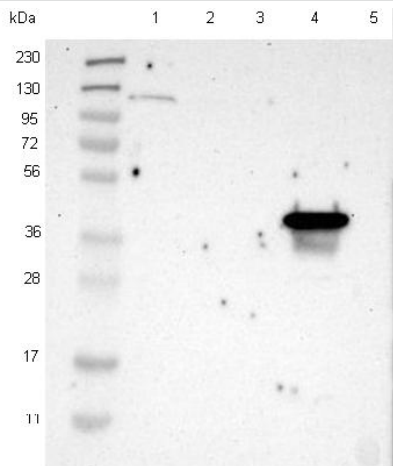
Immunohistochemical analysis of human kidney tissue labelled for TMEM25 using ab121362 at a dilution of 1/50. Positive cytoplasmic staining in human tubule cells.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TMEM25 antibody (ab121362)



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TMEM25 antibody (ab121362)

Immunohistochemical analysis of human prostate tissue labelled for TMEM25 using ab121362 at a dilution of 1/50. Positive cytoplasmic and membranous staining in human glandular cells.



Western blot - Anti-TMEM25 antibody (ab121362)

All lanes : Anti-TMEM25 antibody (ab121362) at 1/250 dilution

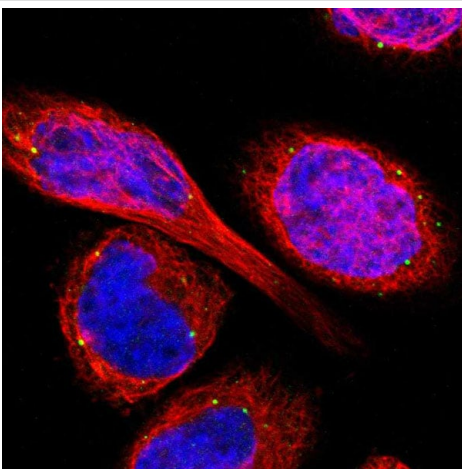
Lane 1 : RT-4 lysate

Lane 2 : U-251 MG lysate

Lane 3 : Human Plasma lysate

Lane 4 : Liver lysate

Lane 5 : Tonsil lysate



Immunocytochemistry/ Immunofluorescence - Anti-TMEM25 antibody (ab121362)

Immunofluorescent staining of human cell line A-431 shows positivity in vesicles.

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

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