

Product datasheet

Anti-FAM114A2 antibody ab122297

3 图像

概述

产品名称	Anti-FAM114A2抗体
描述	兔多克隆抗体to FAM114A2
经测试应用	适用于: WB, IHC-P, ICC/IF
种属反应性	与反应: Human
免疫原	antigen sequence DFTKDITELF SQLHVSSKPE KLARARNTAH EWIRKSLTKP LAENEEGEKQ SEAENTEQVN KNSIEDIHAF AIRSLAELTA CSIELFHKTA, corresponding to amino acids 308-397 of Human FAM114A2 (UniProt ID: Q9NRY5). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	WB: RT-4 cell lysate; Human plasma, liver and tonsil lysates IHC-P: Human testis tissue

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: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab122297** 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
WB		1/250 - 1/500.
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

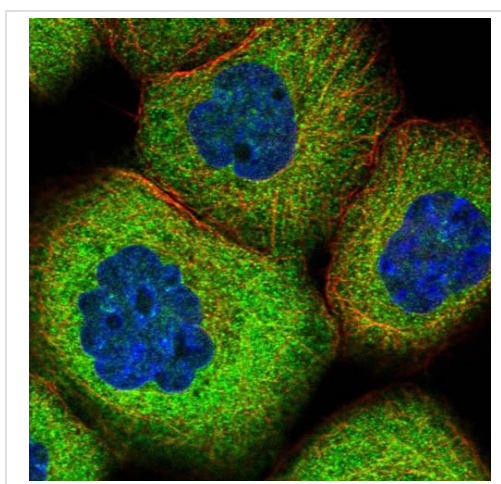
应用	Ab评论	说明
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ICC/IF Use a concentration of 1 - 4 µg/ml.
 Recommend PFA Fixation and Triton X-100 treatment

靶标

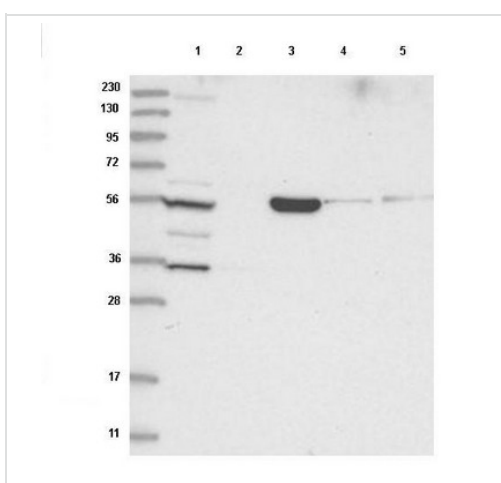
序列相似性 Belongs to the FAM114 family.

Anti-FAM114A2 antibody 图像



Immunofluorescent staining of Human cell line A-431 shows positivity in cytoplasm. Recommended concentration of ab122297 1-4 µg/ml. Cells treated with PFA/Triton X-100.

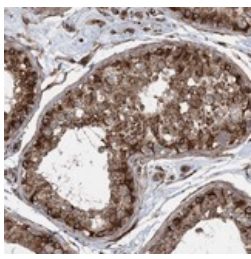
Immunocytochemistry/ Immunofluorescence - Anti-FAM114A2 antibody (ab122297)



All lanes : Anti-FAM114A2 antibody (ab122297) at 1/250 dilution

Lane 1 : RT-4 cell lysate
Lane 2 : U-251 MG cell lysate
Lane 3 : Human plasma lysate
Lane 4 : Human liver lysate
Lane 5 : Human tonsil lysate

Western blot - Anti-FAM114A2 antibody (ab122297)



ab122297, at a 1/50 dilution, staining FAM14A2 in paraffin embedded Human testis tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-FAM114A2 antibody (ab122297)

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