

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). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
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.

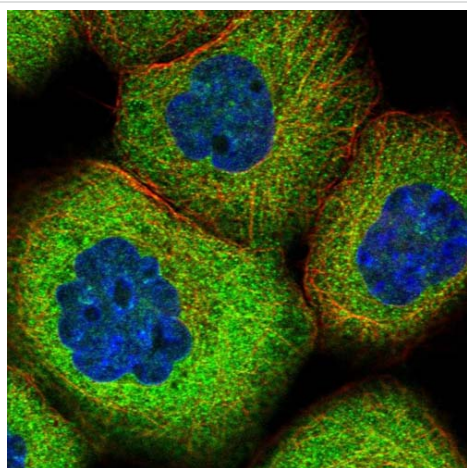
应用	Ab评论	说明
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment

## 靶标

## 序列相似性

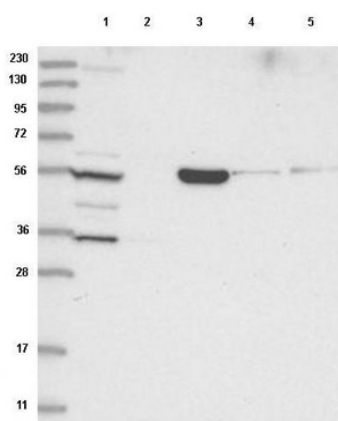
Belongs to the FAM114 family.

## 图片



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

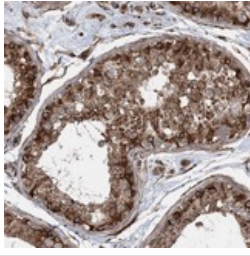
**Lane 2** : U-251 MG cell lysate

**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)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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