abcam

Product datasheet

Anti-TMPRSS13 antibody - Cytoplasmic domain ab59862

4 References 1 图像

概述

产品名称 Anti-TMPRSS13抗体-细胞质domain

描述 兔多克隆抗体to TMPRSS13 -细胞质domain

宿主 Rabbit

特异性 ab59862 recognizes the five forms of TMPRSS13 (581, 567, 562, 558 and 537 amino acids in

length). We have a range of domain specific antibodies for this target. For a full list please see all

TMPRSS13 antibodies.

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Synthetic peptide based on the cytoplasmic domain of human TMPRSS13. Immunizing peptide

available on request - please contact a member of staff to ask for availability

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. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.40

Preservative: 0.05% Sodium azide

Constituents: PBS, 50% Glycerol, 2.9% Sodium chloride

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 lgG

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab59862于以下的经测试应用

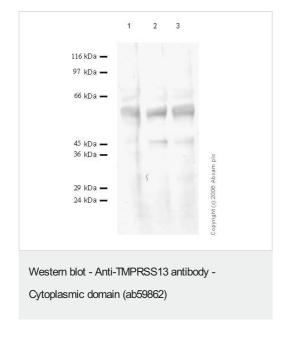
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent dilution. Predicted molecular weight: 63 kDa. A recommended starting concentration for Western blots is 1/1000 when using colorimetric substrates such as BCIP/NBT and 1/5000 for chemiluminescent substrates.

靶标

组织 特异性	Isoform 1 and isoform 3 are predominantly expressed in lung, placenta, pancreas, and prostate. Isoform 3 is weakly expressed in testis and peripheral blood lymphocytes.	
序列相似性	Belongs to the peptidase S1 family.	
	Contains 1 LDL-receptor class A domain.	
	Contains 1 peptidase S1 domain.	
	Contains 1 SRCR domain.	
细胞定位	Membrane.	

图片



All lanes: Anti-TMPRSS13 antibody - Cytoplasmic domain (ab59862) at 1/1000 dilution

Lane 1 : Cell media from human prostate adenocarcinoma LNCaP cells (treated with SF)

Lane 2 : Cell media from human prostate adenocarcinoma LNCaP cells (treated with TPA)

Lane 3 : Cell media from human prostate adenocarcinoma LNCaP cells (treated with IL1-alpha)

Lysates/proteins at 20 µl per lane.

Predicted band size: 63 kDa

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

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours

- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

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