abcam

Product datasheet

Anti-Cystatin SA/CST2 antibody [MM0233- 5M60] ab89302

2 图像

概述

产品名称 Anti-Cystatin SA/CST2抗体[MM0233- 5M60]

描述 小鼠单克隆抗体[MM0233-5M60] to Cystatin SA/CST2

宿主 Mouse

经测试应用 适用于: IHC-P, WB

种属反应性 与反应: Human

免疫原 Recombinant full length protein corresponding to Human Cystatin SA/CST2.

阳性对照 WB: Human placenta tissue lysate.

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. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

存储溶液 Constituent: PBS 纯度 Protein G purified

纯**化**说明 The IgG fraction of culture supernatant was purified by Protein G affinity chromatography.

克隆 单克隆

克隆编号 MM0233-5M60

同种型 lgG2

应用

The Abpromise guarantee Abprom

Abpromise™承诺保证使用ab89302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
IHC-P		Use at an assay dependent concentration.
WB		1/500 - 1/1000. Predicted molecular weight: 16 kDa.

靶标

功能 Thiol protease inhibitor.

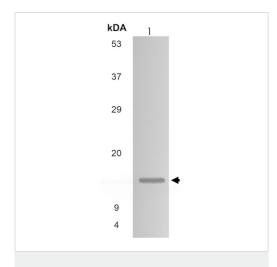
组织特异性 Expressed in submandibular and sublingual saliva but not in parotid saliva (at protein level).

Expressed in submandibular gland and parotid gland.

序列相似性 Belongs to the cystatin family.

细**胞定位** Secreted.

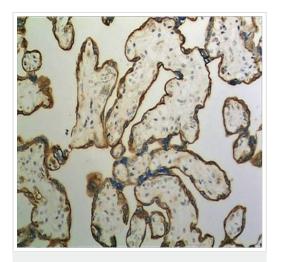
图片



Western blot - Anti-Cystatin SA/CST2 antibody [MM0233- 5M60] (ab89302)

Anti-Cystatin SA/CST2 antibody [MM0233- 5M60] (ab89302) at 1/500 dilution + Human placenta tissue lysate

Predicted band size: 16 kDa **Observed band size:** 15 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Cystatin SA/CST2 antibody [MM0233- 5M60] (ab89302)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human placental tissue section (4μm) labelling Cystatin SA/CST2 with ab89302. Tissue was treated with 15μg/ml Protenase K for antigen retrieval and fixed with 4% PFA. A HRP-conjugated anti-mouse IgG was used as the secondary antibody (30 minutes at room temperature) followed by DAB color development.

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

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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

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