

Anti-ADAMTS12 antibody ab203102

[2 References](#) [2 图像](#)

概述

产品名称	Anti-ADAMTS12抗体
描述	兔多克隆抗体to ADAMTS12
宿主	Rabbit
经测试应用	适用于: IHC-P
种属反应性	与反应: Human
免疫原	Synthetic peptide within Human ADAMTS12 aa 300-400 conjugated to keyhole limpet haemocyanin. The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact our Scientific Support team to discuss your requirements. Database link: P58397

 [Run BLAST with](#)

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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 +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Preservative: 0.02% Proclin 300 Constituents: 50% Glycerol (glycerin, glycerine), 1% BSA, 48.98% TBS, 1X
纯度	Aqueous buffered solution.
克隆	Protein A purified 多克隆

同种型

IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用 ab203102 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		1/100 - 1/500. (or 1/50 - 1/200 using a fluorescent secondary antibody).

靶标

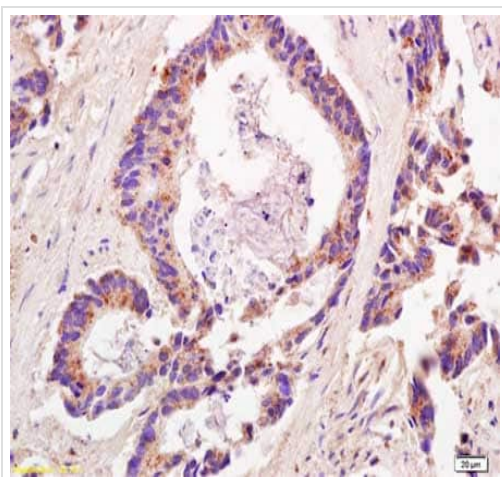
相关性

This protein is a disintegrin and metalloproteinase with thrombospondin motifs 12 (ADAMTS12), which is a member of the ADAMTS protein family. Members of the family share several distinct protein modules, including a propeptide region, a metalloproteinase domain, a disintegrin like domain, and a thrombospondin type 1 (TS 1) motif. Individual members of this family differ in the number of C terminal TS 1 motifs, and some have unique C terminal domains. The enzyme encoded by this gene contains 8 TS 1 motifs. It may play roles in pulmonary cells during fetal development or in tumor processes through its proteolytic activity or as a molecule potentially involved in regulation of cell adhesion.

细胞定位

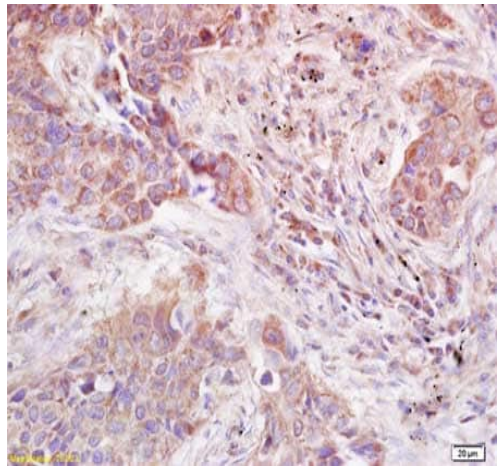
Secreted

图片



Immunohistochemical analysis of formalin-fixed, paraffin embedded Human colon carcinoma tissue labeling ADAMTS12 with ab203102 at 1/200 dilution, followed by conjugation to the secondary antibody and DAB staining.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ADAMTS12 antibody (ab203102)



Immunohistochemical analysis of formalin-fixed, paraffin embedded Human lung carcinoma tissue labeling ADAMTS12 with ab203102 at 1/200 dilution, followed by conjugation to the secondary antibody and DAB staining.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ADAMTS12 antibody (ab203102)

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

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