# abcam

## Product datasheet

## Anti-SAMD3 antibody ab122028

5 References 3 图像

#### 概述

产**品名称** Anti-SAMD3抗体

描述 兔多克隆抗体to SAMD3

**宿主** Rabbit

种属反应性 与反应: Mouse, Rat, Human

免疫原 Recombinant fragment corresponding to amino acids 221-303 of Human SAMD3 isoform 1

(Q8N6K7)

NCBI Run BLAST with EXPASY ■ Run BLAST with

**阳性**对照 Human pancreas tissue. Total protein lysate from RT-4 and U-251 MG cells.

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℃.

**存储溶液** pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

**克隆** 多克隆

同种型 lgG

应用

#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab122028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。

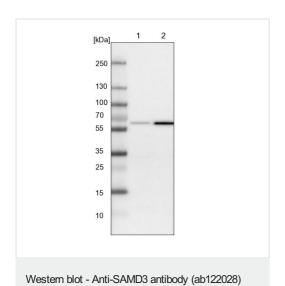
应用	Ab评论	说明
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. Use buffer at pH 6 for antigen retrieval.
WB		Use a concentration of 0.04 - 0.4 µg/ml.

#### 靶标

#### 序列相似性

Contains 1 SAM (sterile alpha motif) domain.

### 图片



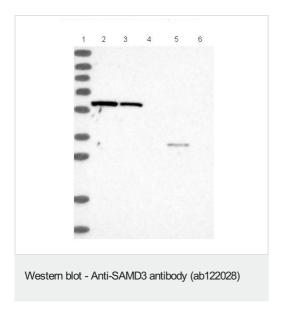
Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)

Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SAMD3 antibody (ab122028)

ab122028 at 1/40 dilution staining SAMD3 in paraffin embedded Human pancreas tissue. This image shows strong cytoplasmic positivity in exocrine glandular cells.



All lanes: Anti-SAMD3 antibody (ab122028) at 1/250 dilution

Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11

Lane 2: RT-4

Lane 3: U-251 MG

Lane 4: Human Plasma

Lane 5: Human Liver

Lane 6: Human Tonsil

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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