# abcam

# Product datasheet

# Anti-SART1 antibody ab95957

2 References 3 图像

概述

产**品名称** Anti-SART1抗体

描述 兔多克隆抗体to SART1

**宿主** Rabbit

经测试应用 适用于: WB, IHC-P, ICC/IF

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

免疫原 Recombinant fragment, corresponding to a region within amino acids 137 - 417 of Human SART1

阳性对照 A431,H1299, MOLT4 and Raji cells. Cal27 xenograft.

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 or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

**克隆** 多克隆

**同种型** IqG

应用

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## The Abpromise guarantee

## Abpromise™承诺保证使用ab95957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		1/500 - 1/3000. Predicted molecular weight: 90 kDa.
IHC-P		1/100 - 1/500.
ICC/IF		1/100 - 1/200.

#### 靶标

功能 Plays a role in mRNA splicing as a component of the U4/U6-U5 tri-snRNP, one of the building

blocks of the spliceosome. May also bind to DNA.

组织**特异性** Ubiquitously expressed.

序列相似性 Belongs to the SNU66/SART1 family.

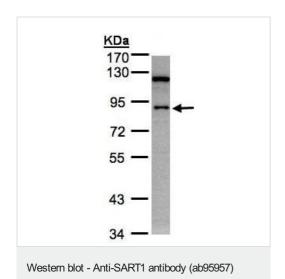
翻译后修饰 Sumoylated with SUMO2.

细胞定位 Nucleus. Found in the nucleus of mitogen-activated peripheral blood mononuclear cells (PBMCs),

tumor cells, or normal cell lines, but not in normal tissues except testis and fetal liver or in

unstimulated PBMCs, suggesting preferential expression in proliferating cells.

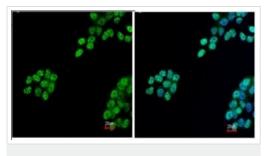
## 图片



Anti-SART1 antibody (ab95957) at 1/5000 dilution + A431 whole cell lysate

at 30 µg

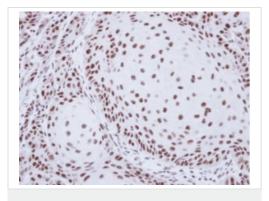
Predicted band size: 90 kDa



Immunocytochemistry/ Immunofluorescence - Anti-SART1 antibody (ab95957)

ab95957, at a 1/200 dilution, staining SART1 in paraformaldehyde fixed A431 by Immunofluorescence.

Image on the right: merged with DNA probe.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SART1 antibody (ab95957)

ab95957, at a 1/500 dilution, staining SART1 in paraffin embedded Cal27 xenograft by Immunohistochemical analysis.

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

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