# abcam

# Product datasheet

# Anti-Influenza B Virus Nucleoprotein antibody [B017] ab20711

# 12 References 1 图像

概述

产品名称 Anti-Influenza B Virus Nucleoprotein抗体[B017]

**小鼠**单**克隆抗体**[B017] to Influenza B Virus Nucleoprotein

**宿主** Mouse

经测试应用 适用于: ELISA, WB, ICC/IF

种属反应性 与反应: Influenza B

免疫原 Tissue, cells or virus corresponding to Influenza B Virus Nucleoprotein. Influenza

B/Lee/40 and B/Singapore/-222/79 viruses.

阳性对照 Recombinant Influenza virus B nucleoprotein or Influenza virus B infected cells. ICC: A549 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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**存储溶液** pH: 7.5

Preservative: 0.09% Sodium azide

Constituent: PBS

纯**度** Protein G purified

纯化说明 >95% pure (SDS-PAGE). Protein G Affinity chromatography.

**骨髓瘤** P3x63-Ag8.653

同种型 lgG2b

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#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab20711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
ELISA		Use at an assay dependent dilution.
WB		Use at an assay dependent dilution.
ICC/IF		Use at an assay dependent dilution.

# 靶标

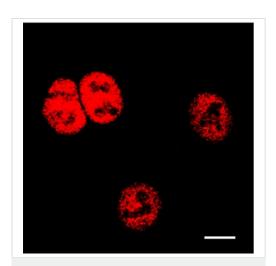
#### 相关性

Influenza virus B is a genus in the virus family Orthomyxoviridae. A limited host range means that Influenza virus B pandemics are rare. The nucleoprotein protects the negative strand viral RNA from nucleases by encapsidating it. encapsidated genomic RNA is termed the ribonucleoprotein (RNP) and serves as template for transcription and replication.

#### 细胞定位

Nuclear

# 图片



Immunocytochemistry/ Immunofluorescence - Anti-Influenza B Virus Nucleoprotein antibody [B017] (ab20711)

Image from Dauber B et al., PLoS Pathog. 2009 Jun;5(6):e1000473. doi: 10.1371/journal.ppat.1000473. Epub 2009 Jun 12.; Fig 4.; June 12, 2009, PLoS Pathog 5(6): e1000473. Immunofluorescence analysis of A549 cells 8 hours after infection with Influenza B, staining Influenza B Virus Nucleoprotein with ab20711.

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

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- Extensive multi-media technical resources to help you
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