# abcam

### Product datasheet

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

12 References 画像数 1

製品の概要

製品名 Anti-Influenza B Virus Nucleoprotein antibody [B017]

製品の詳細 Mouse monoclonal [B017] to Influenza B Virus Nucleoprotein

由来種 Mouse

アプリケーション 適用あり: ELISA, WB, ICC/IF

種交差性 交差種: Influenza B

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

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

ポジティブ・コントロール Recombinant Influenza virus B nucleoprotein or Influenza virus B infected cells. ICC: A549 cells

节記事項

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**バッファー** pH: 7.5

Preservative: 0.09% Sodium azide

Constituent: PBS

精製度 Protein G purified

特記事項(精製) >95% pure (SDS-PAGE). Protein G Affinity chromatography.

**ポリ/モノ** モノクローナル

**クローン名** B017

₹**I□-マ** P3x63-Ag8.653

アイソタイプ lgG2b

1

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アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent dilution.
WB		Use at an assay dependent dilution.
ICC/IF		Use at an assay dependent dilution.

#### ターゲット情報

関連性 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.

**細胞内局在** Nuclear

#### 画像



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.

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