

Product datasheet

Anti-Influenza B Virus Nucleoprotein antibody [B017] ab20711

5 References 1 图像

概述

| | |
|-------|---|
| 产品名称 | Anti-Influenza B Virus Nucleoprotein抗体[B017] |
| 描述 | 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 | Reacts with Influenza B. Not yet tested in other species. |
| 免疫原 | Influenza B/Lee/40 and B/Singapore/-222/79 viruses. |

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 | Preservative: 0.09% Sodium Azide Constituents: PBS, pH 7.5 |
| 纯度 | Protein G purified |
| 纯化说明 | >95% pure (SDS-PAGE). Protein G Affinity chromatography. |
| 克隆 | 单克隆 |
| 克隆编号 | B017 |
| 骨髓瘤 | P3x63-Ag8.653 |
| 同种型 | IgG2b |

应用

Our [Abpromise guarantee](#) covers the use of **ab20711** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| 应用 | Ab评论 | 说明 |
|-------|------|-------------------------------------|
| ELISA | | Use at an assay dependent dilution. |
| WB | | Use at an assay dependent dilution. |

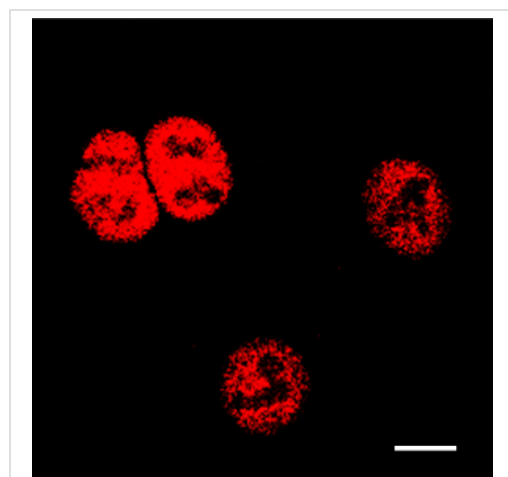
| 应用 | Ab评论 | 说明 |
|--------|------|-------------------------------------|
| ICC/IF | | Use at an assay dependent dilution. |

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



Immunofluorescence analysis of A549 cells 8 hours after infection with Influenza B, staining Influenza B Virus Nucleoprotein with ab20711.

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.

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