abcam

Product datasheet

Anti-Influenza A Virus antibody ab20841

★★★☆☆ 1 Abreviews 20 References 1 图像

概述

产品名称 抗甲型流感Virus抗体

描述 山羊多克隆抗体to甲型流感Virus

宿主 Goat

经测试应用适用于: ICC/IF, IHC-P种属反应性与反应: Influenza A

免疫原 Tissue, cells or virus corresponding to Influenza A Virus. Influenza A virus. Strain: USSR (H1N1).

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 Preservative: 0.1% Sodium azide

Constituent: 0.0268% PBS

纯**度** lon Exchange Chromatography

纯**化**说明 >95% pure. Sodium sulfate precipitation and ion-exchange chromatography.

应用

The Abpromise guarantee Abpromise™承诺保证使用ab20841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。

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应用	Ab评论	说明
ICC/IF		Use at an assay dependent concentration.
IHC-P		1/300. This product may be used in place of neat antiserum in almost any appropriate antibody-based technique.

靶标

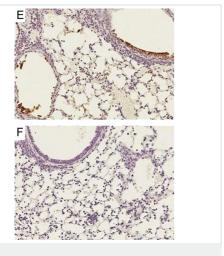
相关性 Influenza A and B are the two types of influenza viruses that cause epidemic human disease.

Influenza type C infections cause a mild respiratory illness and are not thought to cause epidemics. Influenza A viruses are further categorized into subtypes on the basis of two surface antigens: hemagglutinin (H) and neuraminidase (N). Strains are also described by geographic

origin, strain number and year of isolation.

细**胞定位** Nuclear

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Influenza A Virus antibody (ab20841)

Image from Kash JC et al., Free Radic Biol Med. 2013;67C:235-247. Fig 3.; doi: 10.1016/j.freeradbiomed.2013.10.014 with permission from Elsevier.

ab20841 staining Influenza A Virus in reconstructed 1918 H1N1 influenza infected Mouse lung tissue sections by Immunohistochemistry. Tissue was fixed with 10% neutral-buffered formalin and embedded in paraffin. Slides were deparaffinized, rehydrated in water, steam antigen retrieved in pH 6 citrate buffer, and blocked with 3% H₂O₂. Samples were incubated with primary antibody (1/500) for 1 hour at room temperature. Top - EUK-207 treated mouse, 8 days postinfection, Bottom uninfected mouse control. Brown staining indicates positive staining in cell's cytoplasm and/or nucleus. Cellular debris is also frequently positive.

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

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