abcam

Product datasheet

Anti-Hantavirus glycoprotein G2 antibody [10B8] ab34765

概述

产品名称 Anti-Hantavirus glycoprotein G2抗体[10B8]

小鼠单克隆抗体[10B8] to Hantavirus glycoprotein G2

宿主 Mouse

特异性 This antibody reacts with G2 glycoproteins of Puumala (Kazan, Vranica) and Dobrava

hantaviruses and recognizes hantavirus-infected cells. It does not cross-react with hantavirus G1

glycoprotein or with rubella virus glycoprotein.

经测试应用 适用于: ICC/IF

种属反应性 与反应: Hantavirus

免疫原 Recombinant fragment -recombinant chimeric protein harbouring a segment of Kazan hantavirus

G2 glycoprotein; expressed in yeast S.cerevisiae.

常规说明 This product was changed from ascites to tissue culture supernatant on 28/11/2017. Please note

that the dilutions may need to be adjusted accordingly.

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 pH: 6.8

Preservative: 0.1% Sodium azide
Constituent: Tissue culture supernatant

纯**度** Tissue culture supernatant

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骨髓瘤 Sp2/0

同种型 lgG1

应用

The Abpromise guarantee Abpromise™承诺保证使用ab34765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
ICC/IF		1/1 - 1/20.

靶标

相关性

The members of the Hantavirus genus of the family Bunyaviridae are spherical, enveloped viruses containing tripartite negative-sense RNA as their genome. The three genomic RNA segments, designated L, M, and S, encode an RNA-dependent RNA polymerase, envelope glycoproteins (G1 and G2), and nucleocapsid (N) protein, respectively. Hantavirus infections can cause two serious and often fatal human diseases, hemorrhagic fever with renal syndrome and hantaviral pulmonary syndrome, characterized by lung damage and cardiac dysfunction. Humans are infected with hantaviruses from rodent reservoirs that are persistently infected without signs of disease.

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

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