abcam

Product datasheet

Anti-HIV1 p24 antibody ab53841

8 References

概述

产**品名称** Anti-HIV1 p24抗体

描述 山羊多克隆抗体to HIV1 p24

宿主 Goat

特异性 ab53841 recognises the HIV1 viral capsid p24 protein encoded by the gag gene along with p6,

p7 and p17 which provide structural elements of the virus.

经测试应用 适用于: ICC/IF, WB, IHC-Fr

种属反应性 与反应: Human immunodeficiency virus

免疫原 Native p24, from strain IIIB

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

term.

存储溶液 Preservative: 0.09% Sodium azide

Constituent: PBS

纯**度** Proprietary Purification

克隆 多克隆

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab53841于以下的经测试应用

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"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		Use at an assay dependent concentration.
WB		1/200 - 1/2000. Predicted molecular weight: 24 kDa.
IHC-Fr		Use at an assay dependent concentration.

靶标

相关性 HIV1 performs highly complex orchestrated tasks during the assembly, budding, maturation and

infection stages of the viral replication cycle. During viral assembly, the proteins form membrane associations and self-associations that ultimately result in budding of an immature virion from the infected cell. Gag precursors also function during viral assembly to selectively bind and package two plus strands of genomic RNA. Capsid protein p24 probably forms the conical core of the virus

that encapsulates the genomic RNA-nucleocapsid complex.

细**胞定位** Membrane

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