# abcam

## Product datasheet

## Anti-HIV1 p24 antibody [N29] ab63959

## 1 图像

#### 概述

产**品名称** Anti-HIV1 p24抗体[N29]

**描述** 小鼠单克隆抗体[N29] to HIV1 p24

**宿主** Mouse

特异性 Reacts with HIV1 native p24 as well recombinant p24.

经测试应用 适用于: ELISA, WB

种属反应性 与反应: Human immunodeficiency virus

免疫原 Recombinant N terminal amino acids 1-104 of p24 protein from HIV1 (B-subtype consensus)

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 or -

80°C. Avoid freeze / thaw cycle.

**存储溶液** pH: 7.40

Preservative: 0.1% Sodium azide

Constituent: PBS

纯**度** Protein G purified

**克隆** 单克隆

**克隆编号** N29

**同种型** lgG1

应用

1

## The Abpromise guarantee

#### Abpromise™承诺保证使用ab63959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 <b>用</b>	Ab评论	说明
ELISA		1/10000.
WB		1/1000. Predicted molecular weight: 24 kDa.

#### 靶标

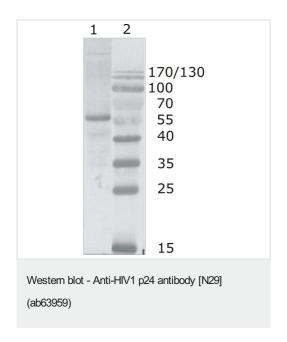
#### 相关性

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

## 图片



**Lane 1:** Anti-HIV1 p24 antibody [N29] (ab63959)

Lane 1: HIV1 Gag p17/24 (Han-2 subtype)

Lane 2: Protein size marker

Predicted band size: 24 kDa

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

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors