abcam

Product datasheet

Biotin Anti-HIV1 p24 antibody ab68617

生物素Anti-HIV1 p24抗体	
生物素山羊多克隆抗体to HⅣ1 p24	
Goat	
Biotin	
This antibody reacts with HIV1 p24 in viral and infected tissue samples.	
适用于: WB, ELISA, ICC/IF	
与反应: Human immunodeficiency virus	
Full length native HIV1 p24 (purified) from strain IIIB	
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). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	pH: 7.2 Preservative: 0.1% Sodium azide Constituent: 0.0268% PBS
纯 度	Affinity purified
克隆	多克隆
同种型	lgG

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
WB		Use at an assay dependent dilution. Predicted molecular weight: 55 kDa.
ELISA		Use at an assay dependent dilution.
ICC/IF		1/1000.

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

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 <u>https://www.abcam.cn/abpromise</u> or contact our technical team.

Terms and conditions

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