# abcam

### **Product datasheet**

## Recombinant HIV1 p24 protein ab49055

描述	
产品名称	重组HIV1 p24蛋白
生物活性	Strongly reacts with human HIV positive serum.
纯 <b>度</b>	> 90 % SDS-PAGE.
表达系统	Escherichia coli
蛋白长度	Full length protein
<b>无</b> 动物成分	No
<b>性</b> 质	Recombinant
标签	GST tag N-Terminus
技术指标	
Our Abpromise guarantee covers the	ne use of <b>ab49055</b> in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.	
应用	ELISA
	Western blot
形式	Liquid
补充说明	Strongly reacts with human HIV positive serum.
制备和贮存	
稳定性和存储	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
	pH: 7.2
	Constituents: 9% Urea, 0.395% Tris HCl, 50% Glycerol (glycerin, glycerine)
常规信息	
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.

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