

Product datasheet

Anti-HIV1 p24 antibody [ABM026] ab113659

概述

产品名称	Anti-HIV1 p24抗体[ABM026]
描述	小鼠单克隆抗体[ABM026] to HIV1 p24
宿主	Mouse
特异性	No cross reaction was found with HBeAg , HBsAg, HBcAg, and HCV.
经测试应用	适用于: ELISA, RIA
免疫原	HIV1 p24 protein.
阳性对照	HIV1 p24 positive Human sera specimens.
常规说明	AFFINITY CONSTANT: 2×10^9 L/Mol.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 7.20 Preservative: 0.05% Proclin Constituents: PBS, BSA
纯度	Ascites
纯化说明	Purity>90%.
克隆	单克隆
克隆编号	ABM026
骨髓瘤	P3x63-Ag8.653
同种型	IgG1
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab113659** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		Use at an assay dependent concentration.
RIA		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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