

PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Anti-HIV-1 Matrix protein p17/MA protein Antibody (M33)
PRODUCT REFERENCE	ARO-A14600
CLONALITY	Monoclonal Antibody
ISOTYPE	IgG1
TARGET	Gag-Pol polyprotein, Pr160Gag-Pol, Matrix protein p17, MA, Capsid protein p24, CA, Spacer peptide 1, SP1, p2, Nucleocapsid protein p7, NC, Transframe peptide, TF, p6-pol, p6*, Protease, 3.4.23.16, PR, Retropepsin, Reverse transcriptase/ribonuclease H, 2.7

PRODUCT INFORMATION

ORIGIN SPECIES	<i>Human immunodeficiency virus type 1 group M subtype B (isolate BRU/LAI) (HIV-1)</i>
FORM	Liquid
BUFFER	0.01M PBS (pH 7.4)
STABILITY & STORAGE	Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.

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