



QUALITY CONTROL CERTIFICATE

Cat. No. MAB249P

Monoclonal Antibody to HIV-1 p24

Host Mouse

Clone Determination 18G05

Immunogen Recombinant HIV p24

Immunoglobulin Class IgG1 κ

Specificity HIV-1 p24 (Capsid Protein – CA)

Purification Protein A chromatography from in vitro production

Lot Number

% **Purity** > % pure determined by size-exclusion chromatography

PI 6.0-7.0

Concentration

Buffer 0.15M PBS

Preservatives None

Expiration date

Quantity

Volume

Applications ELISA, LF, WB, pairs best as capture with MAB246P as

detector in sandwich ELISA

Working dilution Determined by user

Storage Store at -20°C, avoid repeat freeze-thaw cycles

FOR RESEARCH AND IN VITRO USE ONLY

MAINE BIOTECHNOLOGY SERVICES, INC.