



## **QUALITY CONTROL CERTIFICATE**

Cat. No. MAB247P

Monoclonal Antibody to HIV-1 p24

**Host** Mouse

Clone Determination 12A10

**Immunogen** Recombinant HIV p24

Immunoglobulin Class IgG1 K

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** 6.5-7.5

Concentration

Buffer 0.15M PBS

**Preservatives** None

**Expiration date** 

Quantity

Volume

**Applications** ELISA, WB, pairs best as capture with MAB248P 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.

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