



CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: C8A014M **Lot #:** 1B03608

Description: MAb to HIV-1 p17
Monoclonal Antibody to Human Immunodeficiency Virus-1 (HIV-1), p17 Antibody

Specificity: HIV-1 p17 antigen. HIV-1 p17 produced against a recombinant protein.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Recombinant HIV-1 p17, strain IIIB.

Format: Purified, Liquid

Purification: Ammonium Sulfate Precipitate

Concentration: 1 mg/mL

Buffer: 1X Phosphate Buffered Saline, pH 7.2

Preservative: 0.01% Sodium Azide

Applications: Suitable for use in ELISA, Western Blot (1:1,000), Immunoprecipitation and Immunohistochemistry (frozen sections only). Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Short term (up to 2 months) store at 2–8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Signature

11 April 2017

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY