

Anti-HIV protease Antibody [1696] (A86101)

Specifications:

Name: Anti-HIV protease Antibody [1696]

Description: Mouse monoclonal [1696] antibody to HIV protease.

Specificity: This antibody recognizes the free N-terminus of mature HIV protease (HIV-1 and HIV-2), an

enzyme that hydrolyzes polyproteins of HIV viruses into functional proteins. This antibody

does not react with the precursor.

Applications: ELISA, WB

Recommended Dilutions: WB: 0.5 μg/ml

Reactivity: Human immunodeficiency virus

Immunogen: Bacterially expressed full-length HIV-1 protease.

Host: Mouse

Clonality: Monoclonal

Clone ID: 1696 Isotype: IgG1

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

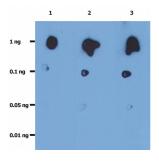
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



Dot Blot analysis of recombinant HIV protease. The total amount of recombinant HIV-protease spotted on the nitrocellulose membrane are indicated in left column. Lane 1: Anti-HIV protease Antibody (A86101 | 0.2 μ g/ml. Lane 2: Anti-HIV protease Antibody (A86101 | 1.0 μ g/ml). Lane 3: Anti-HIV protease Antibody (A86101 | 2.0 μ g/ml).