

Anti-HIV protease Antibody [1696] - BSA and Azide free (A86103)

Specifications:

Name:	Anti-HIV protease Antibody [1696] - BSA and Azide free
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:	WB, ELISA, Functional Studies
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, without Sodium Azide (0.2 µm filter sterilized).
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.