

Technical Data Sheet

Product **Anti-HIV protease (HIV-1/HIV-2) Purified**

Cat. Number/Size **11-302-C025** **0.025 mg**
11-302-C100 **0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	HIV protease (HIV-1/HIV-2)
Clone	1696
Format	Purified
Reactivity	Human Immunodeficiency Virus
Application	ELISA, WB
Application details	Western blotting: Recommended dilution: 0.5 µg/ml.
Isotype	Mouse IgG1
Specificity	The antibody 1696 recognizes free N-terminus of mature HIV protease (HIV-1 and HIV-2), an enzyme that hydrolyzes polyproteins of HIV viruses into functional proteins. The antibody 1696 does not react with the precursor.
Other names	HIV-1 PR, HIV-2 PR
Immunogen	Bacterially expressed full-length HIV-1 protease

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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