



	Technical Data Sheet	
Product	Anti-HIV-1/HIV-2 protease 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-1/HIV-2 protease	
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 polypeptides 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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