

Technical Data Sheet

Product **Anti-Capsid protein p24 (HIV-1) Purified**

Cat. Number/Size **11-327-C025** **0.025 mg**
11-327-C100 **0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	Capsid protein p24 (HIV-1)
Clone	ND1
Format	Purified
Reactivity	Human Immunodeficiency Virus
Application	WB, ICC, ELISA
Isotype	Mouse IgG1
Specificity	The antibody ND1 reacts with HIV-1 (Human Immunodeficiency Virus Type 1) capsid protein p24 (gp24). Specificity of antibody ND1 was verified by Western blotting in reducing conditions with Sanofi Pasteur NEW LAV-BLOT I kit. Epitope was reported to be located within the amino acids 51-110.
Immunogen	HIV-1 p24 C-terminal peptide.

Concentration	1 mg/ml
Preparation	Purified by sequential steps of physicochemical fractionation (differential precipitation and solid-phase chromatography methods).
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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