antibodies

Anti-HIV1 p24 Antibody [ND1] (A85759)

Specifications:

Name:	Anti-HIV1 p24 Antibody [ND1]
Description:	Mouse monoclonal [ND1] antibody to HIV1 p24.
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.
Applications:	WB, ICC, ELISA
Reactivity:	Human immunodeficiency virus
Immunogen:	HIV-1 p24 C-terminal peptide.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	ND1
Isotype:	lgG1
Conjugate:	Unconjugated
Purification:	Purified by precipitation and 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.