Anti-HIV-1 p24 antibody (74-84 aa) [2N34] (STJA0002839)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	ELISA/WB
Host / Source	Mouse
Reactivity	HIV-1A/HIV-1B/HIV-1C

PRODUCT PROPERTIES	
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G purification
Dilution Range	ELISA 0.01 to 0.06 μg/ml; WB 0.6 μg/mlMonoclonal antibody working titer has to be established practically for each particular antigen and assay format
Formulation	PBS pH 7.4, with 0.1% sodium azide
Isotype	IgG1
Storage Instruction	Store at-20 to-70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles

TARGET INFORMATION	
Immunogen Region	74-84 aa
Specificity	Reacts with HIV-1 p24 subtype B, C and A. Mapped to amino acids 74-84 (NEEAAEWDRVH – B subtype consensus)

ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.