Anti-HIV-1 Nef antibody (150-158 aa) [2F2] (STJA0002837)

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

PRODUCT PROPERTIES	
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	NA Protein G purification NA
Dilution Range	ELISA 0.05 to 0.1 μg/ml; WB 2 μg/ml Monoclonal 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	150-158 aa
Specificity	Reacts with HIV-1 Nef subtypes B and C; BRU, and IIIB strains. Mapped to amino acids 150-158 (PDKVEEANK, HIV-1 BRU; PEKVEEANE – B subtype consensus)

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