Anti-HIV-1 Nef antibody (31-35 aa) [3F2 (01-001)] (STJA0002805)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/IHC/RIP
Host / Source	Mouse
Reactivity	HIV-1

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G purification
Dilution Range	ELISA 0.1 to 0.02 μg; WB 1 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	31-35 aa
Specificity	Reacts with HIV-1 subtype C Nef of BRU, IIIB, LAV, HAN strains. Mapped to amino acids 31-35 (-GAASR-, HIV-1 HXB2)

ADDITIONAL INFORMATION

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