Anti-HIV-1 Nef antibody (171-190 aa) [3A2] (STJA0002832)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	NA Protein G purification NA
Dilution Range	ELISA 0.02 to 0.1 μg/ml; 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	171-190 aa
Specificity	Reacts with HIV-1 Nef of subtypes A, B, C. Recognizes BRU, IIIB, LAV, BH10 strains. Mapped to amino acids: 171-190 (HGMDDPEREVLEWRFDSRLA)

ADDITIONAL INFORMATION

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