

Anti-HIV-1 Nef antibody (171-190 aa) [2H12] (STJA0002831)**GENERAL INFORMATION**

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G purification
Dilution Range	ELISA 0.027 to 0.8 µg/ml; WB 0.8 µg/ml
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 B and C subtypes, BRU, IIB, and HAN strains Epitope: mapped to amino acids 171-190 (-HGMDPPEREVLEWRFSRLA-) (HIV-1BRU)

ADDITIONAL INFORMATION

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