

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

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 ELISA/WB/IHC/RIP

 Applications
 ELISA/WB/IHC/RIP

 Host/Source
 Mouse

 Reactivity
 HIV-1

## **PRODUCT PROPERTIES**

 

 Clonality
 Monoclonal

 Clone ID
 3F2 (01-001)

 Sconcentration
 Vinconjugation

 Conjugation
 Vinconjugated

 Purification
 Protein G purification

 Dilution Rame
 ELSA 0.1 to 0.02 µ; WB 1 µ/mlMonoclonal antibody working titer has to be established practically for each particular antigen and assay format

 Formulation
 PSS 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**

 Gene ID
 Gene Symbol

 Gene Symbol
 Uniprot ID

 Umiprot ID
 Recombinant Nef protein of HIV-1 HXB2 (purified from E. coli). Mapped to amino acids 31-35 (-GAASR-, HIV-1 HXB2)

 Immunogen
 31-35 aa

 Region
 Reacts with HIV-1 subtype C Nef of BRU, IIIB, LAV, HAN strains. Mapped to amino acids 31-35 (-GAASR-, HIV-1 HXB2)

 Immunogen
 Reacts with HIV-1 subtype C Nef of BRU, IIIB, LAV, HAN strains. Mapped to amino acids 31-35 (-GAASR-, HIV-1 HXB2)

 Immunogen
 Sequence

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