

Anti-SIV-1 Nef antibody (71-80aa) [17] (STJA0002851)

STJA0002851

GENERAL INFORMATION

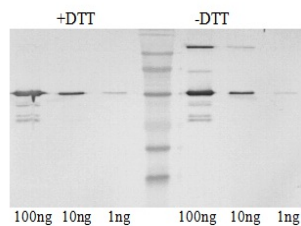
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-SIV-1 Nef (71-80aa) is suitable for use in ELISA, Western Blot, Immunohistochemistry and Rimmunoprecipitation research applications.
Applications	ELISA, WB, IHC, RIP
Host/Source	Mouse
Reactivity	SIV-1

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	17
Concentration	
Conjugation	Unconjugated
Purification	Protein G purification
Dilution Range	WB 1 µg/ml 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

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen Region	Recombinant SIV-1 Mac251 Nef protein of (purified from E. coli). Mapped to amino acids 71-80 (-PAEEREKLAY-, SIV-1) 71-80aa
Specificity	Reacts in ELISA, WB, RIP, IHC with Nef of SIVmac251 strain. (Piguet 1998, Khan 1998, Guillemin 2000). Reacts in IF with Nef of SIVmac239 strain and SIVmac1A11 strain. (Khan 1998, Chan 2005). Mapped to amino acids 71-80 (-PAEEREKLAY-, SIV-1)
Immunogen Sequence	



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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