

Mouse mAb to SIV-1 Nef (clone 17)

Catalogue #	A2-817-100
Immunogen:	SIV-1 Nef
Immunogen Description:	Recombinant SIV-1 Mac251 Nef protein of (purified from <i>E. coli</i>)
Clonality:	Mouse monoclonal
Clone:	17
Class:	mIgG1
Reactivity:	Reacts in ELISA, WB, RIP, IHC with Nef of SIVmac251 strain. (<i>Piguet 1998, Khan 1998, Guillemin 2000</i>). Reacts in IF with Nef of SIVmac239 strain and SIVmac1A11 strain. (<i>Khan 1998, Chan 2005</i>). Mapped to amino acids 71-80 (-PAEEREKLAY-, SIV-1)
Application:	ELISA, WB, IHC, RIP
Protocol:	Antibody working titer has to be established practically for each particular antigen and assay format.
Purification:	Protein G purification
Buffer:	PBS pH 7.4, with 0.1% sodium azide
Shipping:	This product is shipped in non-frozen liquid form in ambient conditions
Storage:	Store at -20...-70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles
References	