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Datasheet for ABIN7514973
anti-SIV Nef antibody

Overview

Quantity:	100 µg
Target:	SIV Nef
Reactivity:	Simian Immunodeficiency Virus (SIV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SIV Nef antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP), Immunohistochemistry (IHC)

Product Details

Purpose:	Mouse monoclonal antibody raised against recombinant Simian immunodeficiency virus type 1 Nef.
Immunogen:	Recombinant protein corresponding to Simian immunodeficiency virus type 1 (mac251 strain) Nef.
Clone:	17
Isotype:	IgG1
Specificity:	Mapped to amino acids 71-80 (-PAAEREKLAY-, SIV-1). 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).

Target Details

Target:	SIV Nef
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Target Details

Alternative Name: SIV-1 Nef ([SIV Nef Products](#))

Application Details

Application Notes: ELISA (0.05-0.1 µg/mL), Immunohistochemistry, Immunoprecipitation, Western Blot (1 µg/mL), The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.4 (0.09 % sodium azide)

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Store at -20°C. For long term storage store at -80°C.
Aliquot to avoid repeated freezing and thawing.