Nef (HIV-1/Clade A) Polyclonal Antibody | anti-Nef antibody

Anti-Nef (HIV-1/Clade A), rabbit IgG

CATALOG #	APPLICATIONS
AAA62115	**Western Blot**

PRODUCT SYNONYMS

Nef (HIV-1/Clade A); Polyclonal Antibody; Anti-Nef (HIV-1/Clade A); rabbit IgG; anti-Nef antibody

PRODUCT SPECIFICATIONS

Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with Nef protein from HIV-1/Clade A viruses. Cross-reactivity to Nef from other clades not tested.
Purity/Purification	Immunoaffinity chromatography.
Concentration	2 ug/ul in PBS with less than 0.1% gelatin and 0.1% sodium azide. (varies by lot)
Applicable Applications for anti-Nef antibody	WB (Western Blot)
Description	Rabbit polyclonal antibody.
Immunogen	in vivo expressed Nef (HIV-1/Clade A) protein (Genebank accession #AF084657)
Preparation and Storage	Store at -20 degree C; Stable for 6-months from the date of shipment when kept at 4 degree C. Non-hazardous. No MSDS required.

IMAGES

WB (Western Blot)
C: 293 cell extract control; E: 293 cell expressing Nef

ADDITIONAL INFORMATION

Related Product Information for anti-Nef antibody	Nef (Negative Regulatory Factor) is a small 27-35 kDa myristoylated protein encoded by primate lentiviruses. These include Human Immunodeficiency Viruses (HIV-1 and HIV-2) and Simian Immunodeficiency Virus (SIV). Nef localizes primarily to the cytoplasm but also partially to the Plasma Membrane (PM) and is one of many pathogen-expressed proteins, known as virulence factors, which function to manipulate the host's cellular machinery and thus allow infection, survival or replication of the pathogen.
Product Categories/Family for anti-Nef antibody	Antibodies for Infectious Diseases (rabbit Polyclonal unless specified); Affinity Purified Rabbit Polyclonal Antibodies against HIV/SIV

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/nef-hiv-1-clade-a-antibody-western-blot-elisa/62115