# Mouse HIV1 Nef Monoclonal Antibody | anti-HIV1 Nef antibody

HIV1 Nef antibody

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA74414** | **Mouse** | **HIV** | **Immunoprecipitation, Immunohistochemistry, ELISA** |

## PRODUCT SYNONYMS

HIV1 Nef; Monoclonal Antibody; HIV1 Nef antibody; Monoclonal HIV1 Nef; Anti-HIV1 Nef; HIV nef 1; ABIN1; VAN; HIV1 nef; ABIN; F protein; HIV nef -1; 3'ORF; Nef; C terminal core protein; Negative factor; HIV-1 Nef; p27; anti-HIV1 Nef antibody

## PRODUCT SPECIFICATIONS

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|---|---|
| **Host** | Mouse |
| **Reactivity** | HIV |
| **Clonality** | Monoclonal |
| **Isotype** | IgG |
| **Clone Number** | M7040301 |
| **Specificity** | HIV |
| **Purity/Purification** | > 95% pure |
| **Form/Format** | Purified IgG supplied in PBS, pH 7.4. |
| **Concentration** | 1mg/ml (varies by lot) |
| **Applicable Applications for anti-HIV1 Nef antibody** | IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA |
| **Biological Significance** | Human immunodeficiency virus (HIV) is a lentivirus that causes acquired immunodeficiency syndrome (AIDS), a condition in humans in which the immune system begins to fail, leading to life-threatening opportunistic infections. HIV has several major genes coding for structural proteins that are found in all retroviruses, and several nonstructural ("accessory") genes that are unique to HIV. |
| **Immunogen** | HIV1 nef antibody was raised in mouse using HIV-1 nef (amino acids 163-173) as the immunogen. |
| **Dry Ice Note** | The product may be shipped with dry ice, and an additional fee may be added to your shipping cost. |
| **Preparation and Storage** | Aliquot and store at -70 degree C or lower. Avoid repeated freeze/thaw cycles |

## ADDITIONAL INFORMATION

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|---|---|
| **Related Product Information for anti-HIV1 Nef antibody** | Mouse monoclonal HIV1 Nef antibody |
| **Product Categories/Family for anti-HIV1 Nef antibody** | Infectious Disease |

**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/monoclonal/hiv1-nef-antibody-clone-m7040301-immunoprecipitation-immunohistochemistry-elisa/74414