

# HIV1 Nef antibody

**Cat. No. GTX64124**

<b>Host</b>	Guinea pig
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IP, Dot, ELISA
<b>Reactivity</b>	Human Immunodeficiency virus 1, Human Immunodeficiency virus

**Package**  
100 µl

## Applications

### Application Note

Western blot (1:1,000-1:3,000), Dot blot (1:3000)

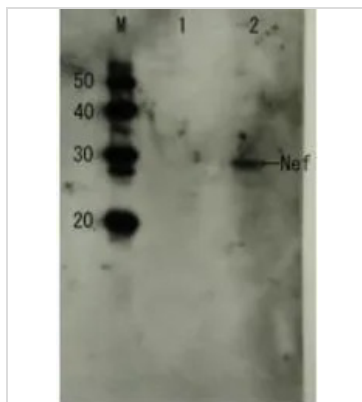
## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Serum
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Purified full-size recombinant Nef of HIV-1 group M, subtype B expressed in E. coli.
<b>Conjugation</b>	Unconjugated
<b>Note</b>	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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## DATA IMAGES



### GTX64124 WB Image

Detection of HIV-1 Nef by Western blotting Lane1: Extract of MT4 cells Lane2: Extract of MT4 cells infected with HIV-1 (LAI strain) The antiserum was diluted 1,000 fold before use. Nef protein band is identified at 27 kDa position



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