

# HIV1 p17 antibody

**Cat. No. GTX64127**

<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

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IP	Assay dependent
Dot	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

## 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 Gag p17 of HIV-1 subtype B expressed in E. coli
<b>Conjugation</b>	Unconjugated

### Note

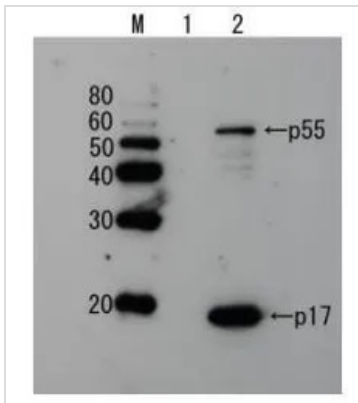
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## DATA IMAGES

**GTX64127 WB Image**

Detection of HIV-1 p17 and its p55 precursor protein by Western blotting using the anti-p17 antibody.  
Lane 1: Extract of MT4 cells Lane 2: Extract of MT4 cells infected with HIV-1(LAI strain) The antiserum was diluted 2,500 fold before use.



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