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Datasheet for ABIN4369767  
**anti-HIV-1 p17 antibody**

1 Image

### Overview

|              |  |
|--------------|--|
| Quantity:    | 100 µL                                   |
| Target:      | HIV-1 p17                                |
| Reactivity:  | Human Immunodeficiency Virus (HIV)       |
| Host:        | Guinea Pig                               |
| Clonality:   | Polyclonal                               |
| Conjugate:   | This HIV-1 p17 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA             |

### Product Details

|               |   |
|---------------|---|
| Purpose:      | Guinea pig polyclonal antibody raised against recombinant human immunodeficiency virus-1 (HIV-1) Gag p17 protein. |
| Immunogen:    | Recombinant protein corresponding to human immunodeficiency virus type 1 Gag p17.                                 |
| Isotype:      | IgG   |
| Purification: | Purified  |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | HIV-1 p17   |
| Alternative Name: | HIV-1 Gag Matrix Protein p17 ( <a href="#">HIV-1 p17 Products</a> ) |
| Target Type:      | Viral Protein   |

## Application Details

Application Notes: The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In buffer containing 0.09 % sodium azide

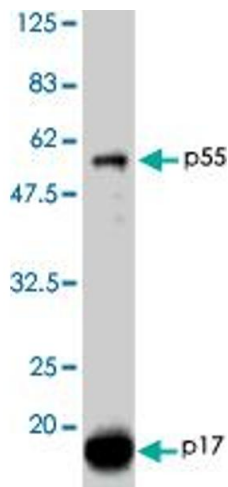
Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20°C.

## Images



### Western Blotting

**Image 1.** Detection of HIV-1 p17 and its p55 precursor proteins by Western blotting using the HIV-1 Gag p17 polyclonal antibody . Extract of MT-4 cells infected with HIV-1 (LAI strain) . The antiserum was diluted 2500 fold before use.