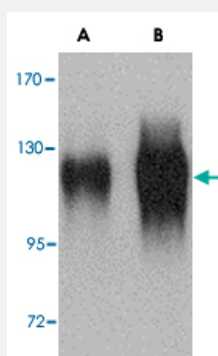


# Human immunodeficiency virus gp120 polyclonal antibody

Catalog # PAB13396      Size 100 ug

## Applications



### Western Blot (Recombinant protein)

Western blot analysis of (A) 25 and (B) 100 ng of gp120 with gp120 polyclonal antibody (Cat # PAB13396) at 1 ug/mL .

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of HIV gp120.
<b>Immunogen</b>	A synthetic peptide corresponding to the internal region 15 amino acids of HIV gp120.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Viruses
<b>Form</b>	Liquid
<b>Recommend Usage</b>	Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.02% sodium azide)
<b>Storage Instruction</b>	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Recombinant protein)

Western blot analysis of (A) 25 and (B) 100 ng of gp120 with gp120 polyclonal antibody (Cat # PAB13396) at 1 ug/mL .

## Publication Reference

- [Roles of HIV-1 Env variable regions in viral neutralization and vaccine development.](#)

Pinter A.

Current HIV Research 2007 Nov; 5(6):542.

- [HIV coreceptors: from discovery and designation to new paradigms and promise.](#)

Alkhatib G, Berger EA.

European journal of Medical Research 2007 Oct; 12(9):375.

Application: IF, WB, Human, Mammalian cells