



# Anti-HIV type 1 Glycoprotein 120 Polyclonal antibody (DPATB-H83481)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Goat Anti-HIV1 gp120 Polyclonal Antibody
<b>Target</b>	HIV type 1 Glycoprotein 120
<b>Immunogen</b>	A 15 amino acid synthetic peptide from near the center of gp120 (AAB05604).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	HIV
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Cellular Localization</b>	Envelope surface glycoprotein.
<b>Positive Control</b>	HIV1 gp120.
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at +4°C.

# BACKGROUND

Introduction	HIV1 is equipped with the envelope gp160 glycoprotein for interaction with Langerhans cells (LCs) and dendritic cells (DCs), the members of the innate immune system, which confront the virus at the portal of virus entry in the human body. These cells are
Keywords	Glycoprotein 120; gp120; SU; Surface protein;