



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

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