



Anti-HIV type 1 Glycoprotein 120 Polyclonal antibody (DPATB-H82958)

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	Purified native gp120 from strain IIIB.
Isotype	IgG
Source/Host	Goat
Species Reactivity	HIV
Conjugate	Unconjugated
Applications	Conjugation, ELISA, WB
Cellular Localization	Envelope surface glycoprotein.
Format	Liquid
Size	100 µl
Buffer	10mM PBS, pH 7.2
Preservative	0.1% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction

HIV1 is equipped with the envelope gp163 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.

Keywords

Envelope surface glycoprotein gp120; Glycoprotein 120; gp120; gp120 glycoprotein; Human Immunodeficiency Virus 1; SU; Surface protein;
