



[Go to Product page](#)

Datasheet for ABIN7515129 **anti-GP120 antibody**

Overview

Quantity:	500 µL
Target:	GP120 (HIV-1 gp120)
Reactivity:	Human Immunodeficiency Virus (HIV)
Host:	Goat
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC), Lateral Flow Chromatographic Immunoassay (LFCIA)

Product Details

Purpose:	Goat polyclonal antibody raised against human immunodeficiency virus type 1 gp120.
Immunogen:	Native purified human immunodeficiency virus type 1 gp120.
Isotype:	IgG
Specificity:	This antibody reacts with HIV-1 gp120.No reactivity with human T and B lymphocytes, human or bovine sera.
Cross-Reactivity:	Human Immunodeficiency Virus (HIV)

Target Details

Target:	GP120 (HIV-1 gp120)
Alternative Name:	HIV 1 gp120 (HIV-1 gp120 Products)

Application Details

Application Notes: ELISA,Immunofluorescence,Immunohistochemistry,Lateral-Flow Immunochromatographic Assay,Western Blot,The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 0.01 M Phospate buffered saline, pH 7.2 (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: 4 °C,-20 °C

Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.