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Datasheet for ABIN1606004
anti-HIV-2 gp120 antibody (linear)

Overview

Quantity:	100 µg
Target:	HIV-2 gp120
Binding Specificity:	AA 23-501, linear
Reactivity:	Human Immunodeficiency Virus (HIV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HIV-2 gp120 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunoprecipitation (IP), ELISA, Western Blotting (WB)

Product Details

Immunogen:	DNA vaccine expressing gp120 (HIV-2/NIH-2) protein (AA 23-501)
Clone:	24E4
Isotype:	IgG1
Specificity:	Gp120 (HIV-2/NIH-2). Reacts with gp120 (HIV-2/Ben) weakly, and not reactive to gp120 (HIV-2/B_UC-1).
Cross-Reactivity (Details):	Cross-reactivity to others not tested.

Target Details

Target:	HIV-2 gp120
Alternative Name:	HIV-2 gp120 (HIV-2 gp120 Products)

Target Details

Target Type: Viral Protein

UniProt: [P05883](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Each vial contains 100 µg purified IgG in 100 µL PBS with 40 % glycerol.

Precaution of Use: Non-hazardous

Handling Advice: Do not freeze

Storage: 4 °C

Storage Comment: Store at 4 °C, stable for 6 months from the date of shipment.

Expiry Date: 6 months