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Datasheet for ABIN1606040  
**anti-HIV-2 gp120 antibody (linear)**

### Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µg  |
| Target:              | HIV-2 gp120   |
| Binding Specificity: | linear  |
| Reactivity:          | Human Immunodeficiency Virus (HIV)  |
| Host:                | Mouse   |
| Clonality:           | Monoclonal  |
| Application:         | Immunofluorescence (IF), Immunoprecipitation (IP), ELISA, Western Blotting (WB) |

### Product Details

|                             |   |
|-----------------------------|---|
| Immunogen:                  | DNA vaccine expressing gp120 (HIV-2/B_UC1) protein (AA 22- 513)                                   |
| Clone:                      | 7E3   |
| Isotype:                    | IgM   |
| Specificity:                | Gp120 (HIV-2/B_UC1). Reacts with gp120 (HIV-2/B_UC1) only.  |
| Cross-Reactivity (Details): | Not reactive to gp120 (HIV-2/NIH-2) and gp120 (HIV-2/Ben). Cross-reactivity to others not tested. |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | HIV-2 gp120  |
| Alternative Name: | HIV-2 gp120 ( <a href="#">HIV-2 gp120 Products</a> ) |
| Target Type:      | Viral Protein  |

## Target Details

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UniProt: [Q76638](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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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