

Product Datasheet

GAG Antibody (Biotin) (orb1671399)

Description

GAG Antibody (Biotin)

Species/Host

Mouse

Reactivity

Virus

Conjugation

Biotin

Tested

ELISA, WB

Applications

Immunogen

Mouse monoclonal HIV-1 p24 antibody was raised against a recombinant full-length HIV-1 p24 protein.

Target

GAG

Preservatives

HIV-1 p24 Monoclonal Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

HIV-1 p24 Monoclonal Antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Application notes

WB: 1 µg/mL. Anti-HIV-1 p24 antibody detects HIV-1 p24 protein by ELISA and WB. All other applications and species not yet tested.

Isotype

IgG1

Clonality

Monoclonal

MW

24 kDa

Uniprot ID

[P04591](#)

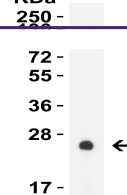
NCBI

[AAB50258](#)

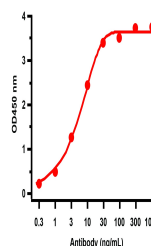
Expiration Date

12 months from date of receipt.

KDa



Western Blot
Validation
with HIV-1
p24 P...



ELISA
Validation of
HIV-1 p24
Antibody w...