

Product Datasheet

HIV Type-1 p24 Antibody (orb248659)

Description

Human immunodeficiency virus (HIV) is a

deficiency syndrome (...)

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, ICC, IF

Applications

Immunogen

Recombinant HIV-1 Gag p24 protein was used as the immunogen for this antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the HIV Type-1 p24 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the HIV Type-1 p24 antibody to be titrated up or down for optimal performance.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Hazard

Information

This HIV type-1 p24 antibody is available for research use only.

Entrez

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Dilution Range

ELISA (order BSA/sodium azide-free format for coating), Immunocytochemistry (Acetone- or paraformaldehyde-fixed): 0.5-1ug/ml for 30 min, Immunofluorescence: 0.5-1ug/ml

Expiration Date

12 months from date of receipt.