

HIV1 p24 antibody (Biotin)

Cat. No. GTX64130

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP, ELISA
Reactivity	Human Immunodeficiency virus 1, Human Immunodeficiency virus

References (1)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IP	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	HIV1 p24
Conjugation	Biotin

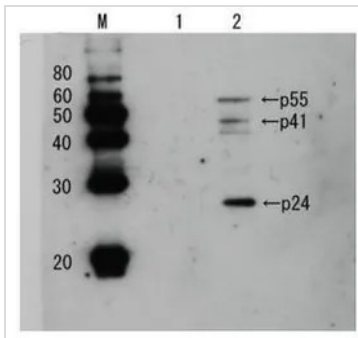
Note

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DATA IMAGES

**GTX64130 WB Image**

Detection of HIV-1 p24 and precursor proteins p55 and p41 by Western blotting using the anti p24 antibody (unconjugated). Lane 1: Extract of MT4 cells Lane2: Extract of MT4 cells infected with HIV-1(LAI strain). Various precursors of p24 are also detected. The antiserum was diluted 2,500 fold before use



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