HIV-1 Antibody – Goat Polyclonal

PRODUCT OVERVIEW

Product Name	HIV-1, Polyclonal Antibody
Full Product Name	HIV-1 p24 (Human Immunodeficiency Virus-1) (FITC)
Product Gene Name	anti-HIV-1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Goat
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein Isothiocyanate (FITC).
Purity/Purification	Purified by a multi-step process involving salt fractionation and column chromatography.
Specificity	Recognizes p24. Does not crossreact with uninfected human T or B cells.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer.
Immunogen	Highly purified p24 from HIV-1 strain IIIB.
Conjugate	FITC
Note	Preservative Free
Product Categories/Family for anti-HIV-1 antibody	Antibodies; Infectious Disease HIV
Applications Tested/Suitable for anti-HIV-1 antibody	ELISA (EIA), Western Blot (WB)
Application Notes for anti-HIV-1 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-HIV-1 antibody	MBS6480868 is an antibody targeting HIV-1. Also known as HIV-1 p24 (Human Immunodeficiency Virus-1) (FITC). Host: Goat.
Other Notes	Small volumes of anti-HIV-1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for HIV-1. It may not necessarily be applicable to this product.

Protein Family	Histone acetyltransferase
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