

Human Immunodeficiency Virus Type 1 Group M Subtype B Envelope Glycoprotein Gp160 (HIV-1 Env) Antibody

Catalogue No.: abx461738

Human Immunodeficiency Virus Type 1 Group M Subtype B Envelope Glycoprotein Gp160 (HIV-1 Env) Antibody is a monoclonal Nanobody expressed in CHO cells for the detection of Human immunodeficiency virus type 1 group M subtype B (isolate HXB2) (HIV-1) HIV-1 Env.

Target:	Human Immunodeficiency Virus Type 1 Group M Subtype B Envelope Glycoprotein Gp160 (HIV-1 Env)
Clonality:	Monoclonal
Clone:	J583
Reactivity:	Virus
Tested Applications:	ELISA
Host:	CHO cells
Conjugation:	Unconjugated
Isotype:	VHH-8His-Cys-tag
Form:	Liquid
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A/G affinity chromatography.
Storage:	Store at 4 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C or -80 °C for long-term storage. Avoid repeated freeze-thaw cycles.
UniProt Primary AC:	P04578 (UniProt , ExPASy)
Gene Symbol:	env
NCBI Accession:	NP_057856.1
KEGG:	vg:155971
Buffer:	0.01 M PBS, pH 7.4.

Datasheet

Version: 1.0.0

Revision date: 30 Mar 2025



Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only