

Research Grade Anti-HIV1 gp41 Antibody (10E8#)

Summary

Catalog No.	DVV03111
Clone ID	10E8#
Host species	Human
Species reactivity	Human immunodeficiency virus type 1 group M subtype B (isolate HXB2)(HIV-1)
Form	Liquid
Storage buffer	100 mM Pro-Ac, 20 mM Arg, pH 5.0
Concentration	2.1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1-lambda
Applications	Research Grade Biosimilar
Target	Envelope glycoprotein gp160, Env polyprotein, Surface protein gp120, SU, Glycoprotein 120, gp120, Transmembrane protein gp41, TM, Glycoprotein 41, gp41, env
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P04578

Stability and Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only. Not suitable for clinical or therapeutic use.

Data Image
