

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

Summary

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|---------------------------|--|
| 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 | 0.01M PBS, pH 7.4. |
| Concentration | 1.44 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
