48d (Anti-gp120(HIV-1/Clade B))



Product Name 48d

Catalog No IT-001-48d

Source Human monoclonal antibody produced in HEK293 cells

Isotype IgG1

Formulation Each vial contains 100 µg purified IgG in 100 µl PBS with 40%

glycerol.

Immunogen Isolated from HIV-1 patient

Applications Neut., ELISA, IP, IF etc.

Epitope Conformational

Specificity Reacts with HIV-1 envelops from Clade B viruses. A typical CD4i

antibody.

Keep it at 4°C if used within a month. For long term storage, split it Storage

into small aliquots and keep at -80°C. Avoid repeated freezing and

thawing. The product will be expired one year after receiving if

stored properly. Non-hazardous. No MSDS required.

Use Limitation For research use only, not for use in diagnostic procedures.

Reference Thali, M, Moore, J P, Furman, C, Charles, M, Ho, DD, Robinson, J,

Sodroski, J (1993). J. Virol. 67: 3978-88.

