

Antibody Datasheet

Name: Mouse Anti Human Immunodeficiency Virus (HIV-1) gp41 (1911)

Product Code: MAB12319-100 / MAB12319-500

Batch #:

Date of Manufacture:

Product Description: Mouse monoclonal antibody specific for HIV-1 gp41

Clone Number: 1911

Isotype: IgG2a

Amount: 0.1 mg / 0.5 mg

Concentration: 1.0 mg/ml

Purity: >90%

Presentation: Liquid

Buffer: 0.01 M phosphate buffered saline, pH 7.2

Preservative: 0.1% Sodium Azide (NaN₃)

Purification: Purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.

Specificity: Specific for Env gp41 in western blot immunoassay (native antigen). Negative in IFA.

Applications: ELISA, WB.

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -20°C

Storage Guidelines: Shipped at ambient temperature. Avoid repeated freeze/thaw cycles.



X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.

