

## Mouse HIV-1 gp41 Monoclonal Antibody

Mouse Anti HIV-1 gp41

|                              |                      |                              |
|------------------------------|----------------------|------------------------------|
| CATALOG #<br><b>AAA37913</b> | HOST<br><b>Mouse</b> | APPLICATIONS<br><b>ELISA</b> |
|------------------------------|----------------------|------------------------------|

### PRODUCT SYNONYMS

HIV-1 gp41; Monoclonal Antibody; Mouse Anti HIV-1 gp41; HIV-1 gp41 antibody; Mouse antibody; anti-HIV-1 gp41 antibody

### PRODUCT SPECIFICATIONS

|                                                      |                                                                                                                                                                     |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                 | Mouse                                                                                                                                                               |
| Clonality                                            | Monoclonal                                                                                                                                                          |
| Isotype                                              | IgG1                                                                                                                                                                |
| Clone Number                                         | NYRHIV1gp41                                                                                                                                                         |
| Purity/Purification                                  | Ion exchange column.                                                                                                                                                |
| Form/Format                                          | Sterile Filtered White lyophilized (freeze-dried) powder                                                                                                            |
| Concentration                                        | 1mg/ml in PBS (after reconstitution). (varies by lot)                                                                                                               |
| Applicable Applications for anti-HIV-1 gp41 antibody | ELISA                                                                                                                                                               |
| Reconstitution                                       | Reconstitute with H2O. Mix gently, wash the sides of the vial and wait 30-60 seconds before use.                                                                    |
| Immunogen                                            | r.gp41.                                                                                                                                                             |
| Preparation and Storage                              | In lyophilized form, for long periods, store at 4°C in a dry environment. After reconstitution, if not intended for use within a month, aliquot and store at -20°C. |

### ADDITIONAL INFORMATION

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| Product Categories/Family for anti-HIV-1 gp41 antibody | Monoclonal Antibodies; Anti-Viral; Monoclonal Antibodies; Anti Viral |
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**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/hiv-1-gp41-antibody-clone-nyrhiv1gp41-elisa/37913>