

Centre For AIDS Reagents

Data Sheet

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| DESCRIPTION: | Monoclonal antibody to HIV-1 gp120 |
| REPOSITORY REFERENCE: | ARP324 |
| ORIGINATORS DESIGNATION: | CRA3 |
| SPECIFICITY: | HIV-1 gp120 by radiobinding assay |
| ISOTYPE: | IgG _{2a} |
| HOST: | BALB/C mouse |
| IMMUNOGEN: | CHO-derived recombinant HIV-1 gp120 |
| MYELOMA: | NSO |
| SPECIAL CHARACTERISTICS: | Does not immunoblot. Recognises conformational epitope in V1/V2. Neutralises HIV-1 _{IIIB} |
| PRESENTATION: | 1ml culture supernatant/100ml ascitic fluid |
| SOURCE: | Dr M Page |
| ACKNOWLEDGEMENTS: | Publications should acknowledge the donor of the reagent and the Centre for AIDS Reagents. Suggested wording can be found on our website in the “Acknowledgement” section at:- |

www.nibsc.org/science_and_research/virology/centre_for_aids_reagents.aspx

Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR, this can be by e-mail or printed copy