Centre for AIDS Reagents

Data Sheet

DESCRIPTION: Monoclonal antibody to SIV env gp120 **REPOSITORY REFERENCE:** ARP3045 **ORIGINATORS DESIGNATION:** KK9 **SPECIFICITY:** SIV env gp160/gp120.Conformational epitope. **IMMUNOGEN:** Vaccinia SIV env recombinant (gp120/gp32) and boosted with SIVmac251 (11/88). **ISOTYPE:** IgG1 **HOST:** BALB/c mouse **MYELOMA: NSO SPECIAL CHARACTERISTICS:** Suitable for ELISA, immunoblotting, RIPA and IF. Neutralizes SIVmac251 at a titre of 1:1920. PRESENTATION: Culture supernatant fluid/Ascites **SOURCE:** Dr K Kent **ACKNOWLEDGEMENTS:** Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website at http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html in the "Acknowledgements" section. Please also ensure that you send us a copy of any papers

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resulting from work using reagents acquired through CFAR

(this can be electronically or as a paper copy)