

**Centre For AIDS Reagents**

**Data Sheet**

<b>NAME:</b>	Monoclonal antibody to SIVmac251 gp41
<b>REPOSITORY REFERENCE:</b>	<b>ARP3297</b>
<b>ORIGINATORS DESIGNATION:</b>	KK15
<b>SPECIFICITY:</b>	SIV gp41. Reacts with ARP782 SIV gp41 (Gnann) (aa608-619) peptide.
<b>ISOTYPE:</b>	IgG
<b>HOST:</b>	Mouse (BALB/C)
<b>IMMUNOGEN:</b>	Vaccinia SIV gag recombinant and SIV infected C8166 cells
<b>MYELOMA:</b>	NS-0
<b>CHARACTERISTICS:</b>	Suitable for ELISA, Western blotting (Reacts strongly at 1:25-1:50 dilution with the above peptide)
<b>PRESENTATION:</b>	1ml hybridoma culture supernatant
<b>STORAGE:</b>	-20°C
<b>SOURCE:</b>	Dr K Kent
<b>ACKNOWLEDGEMENTS:</b>	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](http://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