

Data Sheet

DESCRIPTION :	Monoclonal antibody to HIV-1 gp160/gp120
REPOSITORY REFERENCE :	ARP3049
ORIGINATORS DESIGNATION :	SR1 (6C4/5)
SPECIFICITY :	HIV-1 IIIB gp120. Mapped to amino-terminal flank of the V2 loop (160-175).
HOST :	BALB/C mouse
IMMUNOGEN :	CHO derived HIV-1 IIIB rgp120.
MYELOMA :	NSO
SPECIAL CHARACTERISTICS :	Binds weakly to denatured gp120. Binding enhanced by the presence of non-ionic detergent.
PRESENTATION :	100µl ascites.
SOURCE :	Dr S Ranjbar
REFERENCE :	Moore J et al (1994), J Virology <u>68</u> 469.
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 resulting from work using reagents acquired through CFAR (this can be electronically or as a paper copy)