

**Data Sheet**

<b>NAME:</b>	Monoclonal antibody to HIV-1 gp120
<b>REPOSITORY REFERENCE:</b>	ARP388/389
<b>ORIGINATORS DESIGNATION:</b>	ICR38.1a/ICI38.8f
<b>SPECIFICITY:</b>	HIV-1 gp120. Mapped to C4 region (aa427-436)
<b>ISOTYPE:</b>	IgK2b
<b>PRESENTATION:</b>	1ml culture supernatant
<b>IMMUNOGEN:</b>	HIV-1 recombinant gp120 (ARP604)
<b>HOST:</b>	CBH/Cbi rat.
<b>MYELOMA:</b>	Rat Y3.Ag 123
<b>CHARACTERISTICS:</b>	Blocks gp120/CD4 binding. Suitable for ELISA's/Western blots.
<b>SOURCE:</b>	Dr J Cordell and Dr C Dean
<b>REFERENCE:</b>	Cordell J et al (1991). Virology <u>185</u> : 72-79 McKeating J et al (1992), Virology <u>190</u> : 134

**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)