

NAME:

## **Centre for AIDS Reagents**



## **Data Sheet**

Monoclonal antibody to HIV-1 gp120

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

## **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 <a href="http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html">http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html</a> 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)

Version 1 Page 2 of 2