

Centre for AIDS Reagents



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Data Sheet

DESCRIPTION:	Monoclonal antibody to HIV-1 p55/p24
REPOSITORY REFERENCE:	ARP313
ORIGINATORS DESIGNATION:	EH12E1
SPECIFICITY:	HIV-1 p55/p24 by immunoblot. Recognised a conformational epitope mapped to 193-227 and 253-267 (HIV-1 LAI). Reacts with peptides ARP788.7, ARP788.8 and ARP788.13.
ISOTYPE:	IgG_1
HOST:	BALB/C mouse
IMMUNOGEN:	Inactivated HIV-1 _{CBL-1}
MYELOMA:	Ag8
CHARACTERISTICS:	Broadly reactive
PRESENTATION:	1ml culture supernatant/200μl ascites/50μl purified antibody (13mg/ml Purified)

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STORAGE: -20°C

SOURCE: Drs R B Ferns and R S Tedder

REFERENCE: Ferns R B et al (1989), AIDS, **3**: 829

Ferns R B et al (1987), J. Gen. Virol., 68: 1543-1551

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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)

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