

Data Sheet

NAME: Monoclonal antibody to HIV-1 97CN54 gp140

REPOSITORY REFERENCE: **ARP3246.1-3**

ORIGINATORS DESIGNATION: ARP3246.1 MH9
ARP3246.2 MH10
ARP3246.3 MH13

IMMUNOGEN: HIV-1 CN54 DNA followed by CN54 rgp140

ISOTYPE: IgG1

MYELOMA: NS-0

HOST: Balb/c

ANTIGEN: 97CN54 gp140 protein inoculated into Balb/c mice.

PROVIDED: 1ml Culture Supernatant Fluid

CHARACTERISTICS:

Repository Reference	Clone	Isotype	Characteristics	Competition group
ARP3246.1	MH9	IgG1k	Reacts with CN54/96ZM651 rgp140 but not IIIB gp120 in ELISA	1
ARP3246.2	MH10	IgG1k	Reacts with CN54/96ZM651 rgp140 but not IIIB gp120 in ELISA, also reacts in western blot	2
ARP3246.3	MH13	IgG1k	Reacts with CN54/96ZM651 rgp140 but not IIIB gp120 in ELISA	4

STORAGE: -20°C.

SOURCE: Dr. M Hassall

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