

Centre for AIDS Reagents

Data Sheet



DESCRIPTION :	Monoclonal antibody to CD4
REPOSITORY REFERENCE :	ARP356
ORIGINATORS DESIGNATION :	12.16.42.F9
SPECIFICITY :	Medium-high affinity for cellular CD4, high affinity for sCD4 bound to solid phase
ISOTYPE :	IgG [2bk]
IMMUNOGEN :	P815T4 (transfected mouse cells expressing human CD4), boosted with sCD4
HOST :	BALB/C mouse
MYELOMA :	Ag8
SPECIAL CHARACTERISTICS :	Does not block syncytium formation or rgp120 binding. Does not cross-compete with other known antibodies. Probably binds to V2 domain of human CD4. Useful for twin-site immunoassays.
PRESENTATION :	1ml culture supernatant/100ml ascitic fluid

Version 1

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SOURCE :

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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 <u>http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html</u> 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)