

Centre for AIDS Reagents



Data Sheet

DESCRIPTION:	Monoclonal antibody to CD4
REPOSITORY REFERENCE :	ARP351
ORIGINATORS DESIGNATION:	63G4
SPECIFICITY:	High affinity antibody to V1 domain of human CD4
ISOTYPE:	$IgG_{2a}K$
HOST:	BALB/C mouse
IMMUNOGEN:	P815T4 (transfected mouse cells expressing human CD4), boosted with sCD4
MYELOMA:	Ag8
SPECIAL CHARACTERISTICS:	Blocks gp120 binding. Cross-competes with ADP336, ADP337, ADP357, aleu3a, OKT4A and OKT4F. Does not compete with MT151 or OKT4D. Similar to OKT4a.
PRESENTATION:	1ml culture supernatant

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SOURCE: Dr J Habeshaw

REFERENCE: Wilks D et al (1990). Immunology (in press)

ACKNOWLEDGMENTS:

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)

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