

Data Sheet

DESCRIPTION :	Monoclonal antibody to CD4
REPOSITORY REFERENCE :	ARP3015
ORIGINATORS DESIGNATION :	Q425
SPECIFICITY :	Human CD4, third domain
HOST :	BALB/C mouse
IMMUNOGEN :	CD4-transfected mouse T cell hybridoma 3DT, followed by CD4+ cell line CEM
MYELOMA :	NS-1
SPECIAL CHARACTERISTICS :	Does not inhibit binding of gp120 or virus to CD4, but blocks infection and syncytium formation by a number of HIV isolates
PRESENTATION :	1ml culture supernatant
SOURCE :	Dr Q Sattentau

REFERENCE:

Healy D et al (1990) J. Exp Med. 172: 1233

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 <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)