

Centre For AIDS Reagents

Data Sheet

NAME: Monoclonal antibody to SIV gag p55/p27

REPOSITORY REFERENCE: ARP3061

ORIGINATORS DESIGNATION: KK60

SPECIFICITY: SIV p55/p27. Reacts with ARP714 peptides 16 and 17.

ISOTYPE: IgG1

HOST: Mouse (BALB/C)

IMMUNOGEN: Vaccinia SIV gag recombinant and SIV infected C8166 cells

MYELOMA: NS-0

CHARACTERISTICS: Suitable for use in p27 antigen capture assays, ELISA, Western blotting and RIPA.



Fig1: Western blot and immunofluorescence staining of SIVmac239 infected BC7 T-Cells/ lysates. Courtesy of Dr. Scot Lawrence, UCL. 2017

PRESENTATION:

High titre culture supernatant fluid produced using hollow fibre culture system, also available as purified antibody #100791

SOURCE:

Dr K Kent

ACKNOWLEDGEMENTS:

Publications should acknowledge the donor of the reagent and the Centre for AIDS Reagents, NIBSC.

Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR, this can be by e-mail or printed copy