

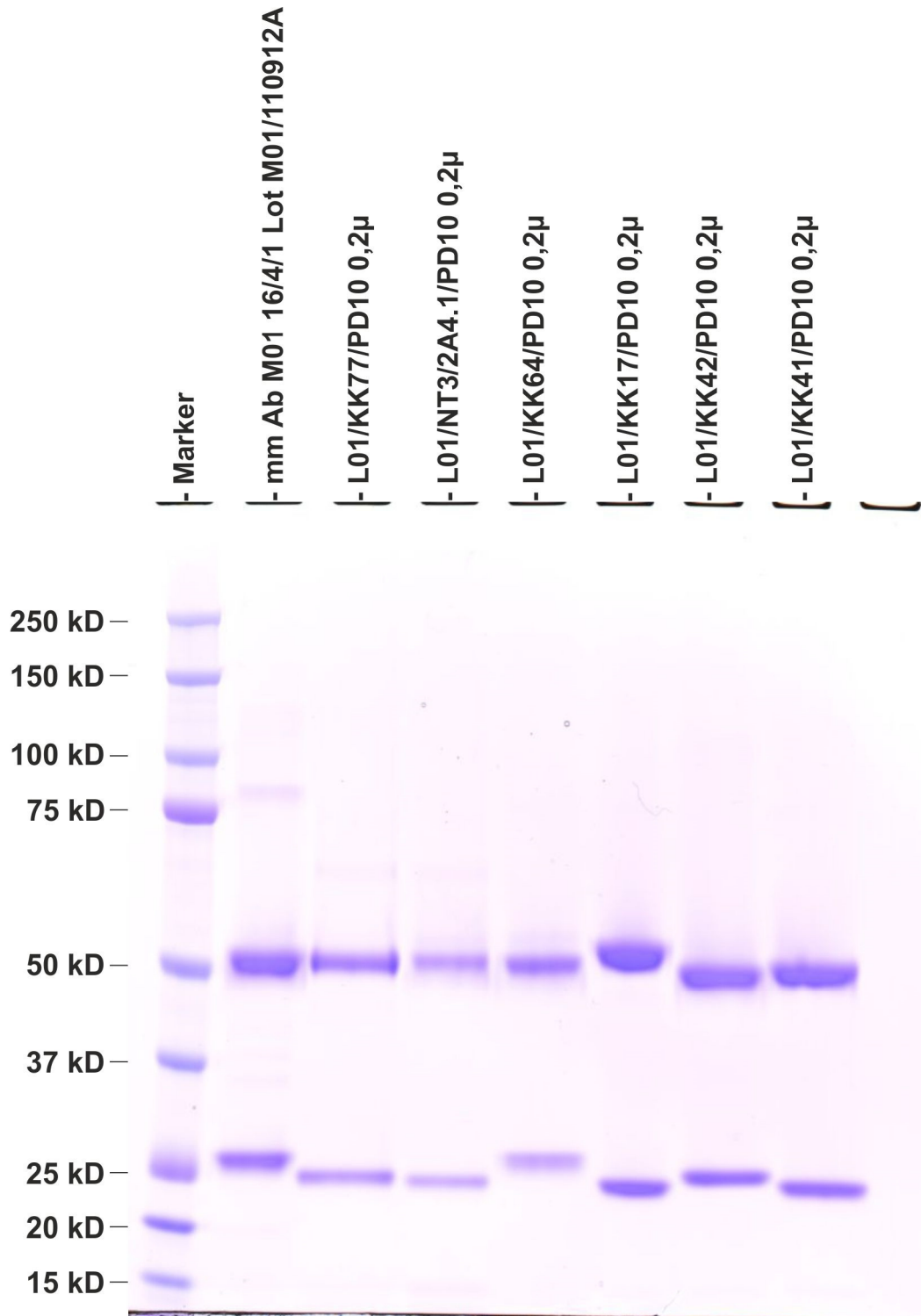
**Centre for AIDS Reagents.**

**Data Sheet**

<b>NAME:</b>	MAb to SIVmac251 gp160/gp120 (KK42)
<b>REPOSITORY REFERENCE:</b>	<b>100 676</b>
<b>CHARACTERISTICS:</b>	Raised in mice primed with a SIVmac251 gp160 vaccinia recombinant (vAbT253), and boosted with glutaraldehyde-fixed SIVmac11/88 from C8166 cells. Reacts with the SIV V3 region (aa 321-340). Reacts in WB with gp160/gp120; also reactive in RIPA and surface fluorescence assays. Non-neutralizing. Recognizes SIV strains mac251, cyn186, sm7, and smm8670. Does not react with HIV-2SBL
<b>ISOTYPE:</b>	IgG1
<b>HOST SITE:</b>	Balb/c splenocyte x NS-O myeloma
<b>PRESENTATION:</b>	Purified Antibodies in PBS - 100µg 1µg/µL
<b>STORAGE:</b>	4° C
<b>REFERENCE:</b>	Kent KA, Rud E, Cororan T, Powell C, Thiriart C, Collignon C, Stott EJ. Identification of two neutralizing and eight non-neutralizing epitopes on simian immunodeficiency virus envelope using monoclonal antibodies. <i>AIDS Res Hum Retroviruses</i> <b>8</b> :1147-1151, 1992.
<b>SOURCE:</b>	Dr. Karen Kent and Caroline Powell. <i>Courtesy of NIBSC Centralized Facility for AIDS Reagents</i> , Purified by Polymun

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