



**Figure S7.** Neutralization potency of Abs elicited after vaccination with ALVAC/AIDSVAX. (a, b) Cervical and (c, d) rectal explant culture supernatants; (e, f) vaginal and (g, h) rectal secretion; or (i, j) serum from specimens obtained at week 26 were incubated in serial dilutions with HIV-1<sub>CM244</sub> or HIV-1<sub>NP1525</sub> prior to addition on TZM-bl cells. Luciferase expression (r.l.u. values) in cell lysates was determined after 48 h and the extent of neutralization was calculated. The percentage of neutralization was normalized relative to the r.l.u. values obtained for cells grown in the absence of virus (100% neutralization) and for cells infected only with virus (0% neutralization). Dose-response neutralization curves are shown for each macaque as mean (SEM) from duplicates.