

Figure S6. Neutralization Curves of Human mAbs against CHIKV 181/25. For each mAb, a representative dataset performed in triplicate from two or more independent experiments is shown (IC<sub>50</sub> values were consistent among experiments). Points represent the mean  $\pm$  SD.

Curves are color-coded according to epitope designation (blue, p62-E1 specific; red, E1-specific; gray, undefined). The IC<sub>50</sub> value is provided, along with 95% confidence interval from curve fitting (these values are also shown graphically in **Fig. 3B** of the main text).