



Fig. S3. The number of CFU of *S. flexneri* 2a (Y axis) at different dilutions of samples (X axis). Hflex3a3 (open triangle) and Hflex3a4 (filled square) did not kill *S. flexneri* 2a at all dilutions. Hflex2a7 (open circle), Hflex2a8 (filled triangle) and an immune rabbit serum (open square) were included as positive controls and killed *S. flexneri* 2a. All monoclonal antibodies were used without dilution, the rabbit immune serum was pre-diluted by 1:5.