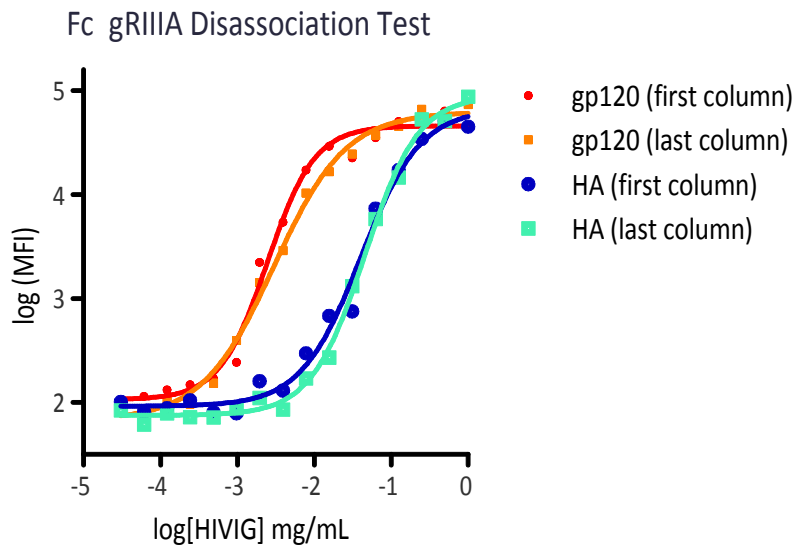


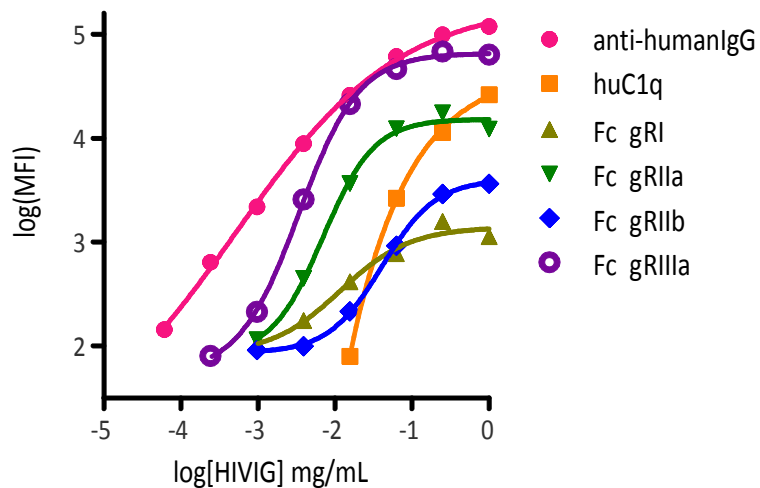
Supplementary Figures

Brown et al., "Multiplexed Fc Array for Evaluation of Antigen-Specific Antibody Effector Profiles"



Supplementary Figure S1: Dissociation of tetrameric FcγR Reagents: FcγRIIIA detection of a HIVIG standard curve carried out in the first and last columns of a 384 well plate with a time difference of 3hrs between the instrument reading the first and last columns. Data shown from an HIV gp120 and an influenza HA antigen.

Dynamic Range of Fc-binding Detection Reagents



Supplementary Figure S2: Dynamic Range of Fc-binding detection reagents: Standard curve of HIVIG bound on gp120 YU2 beads and detected with various Fc-binding detection reagents. Curves truncated at concentrations where the MFI goes within three standard deviations of the background (blank) MFI for that detection reagent.