



**Figure 3. mAb immobilization profiles.** Varying mAb immobilization demonstrates sensitivity of the assay to the quantity of mAb immobilized on the beads for specific and nonspecific mAbs. The plateau observed around bead saturation (15  $\mu\text{g/mL}$  mAb) demonstrates reproducibility for most mAbs. Duligotuzumab is a notable exception. Differentiation between high and low specificity mAbs can be detected at immobilization concentrations as low as 4.6  $\mu\text{g/mL}$  and persists with increasing dynamic range until the signal plateau.