

**Figure S2: Optimization of PRX302 sandwich ELISA. (A)** Serial dilutions of the HG6 monoclonal capture antibody to determine optimal concentration. Performed in duplicate. **(B)** Serial dilutions of MPC polyclonal detection antibody to determine optimal concentration. Performed in duplicate **(C)** PRX302 standard curve using optimal CAb (i.e. 4 μg/mL) and DAb (i.e. 5.5 μg/mL) concentrations. Standard curve represents average of 3 independent runs with 12 replicates per concentration per assay. Error bars represent +/- standard deviation (SD).