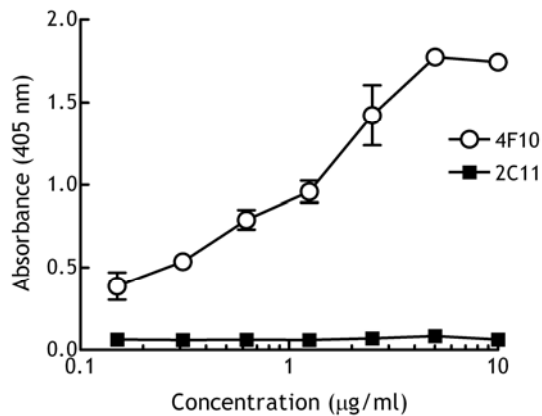


Supplementary Fig.1



ELISA: anti-CTLA-4 mAb (UC10-4F10) was purified from hybridoma supernatant as described in *Material and Methods*. The antigen-binding activity of the antibody was measured by ELISA. 500 ng/well recombinant CTLA-4-γ1 was coated in 96-well microtiter plates. The plates were blocked with 3% skim milk and graded concentrations of UC10-4F10 or 2C11 (hamster anti-mouse CD3) were added for 45 min. Antibody binding was detected with HRP-goat anti-hamster second antibody and ABTS substrate.