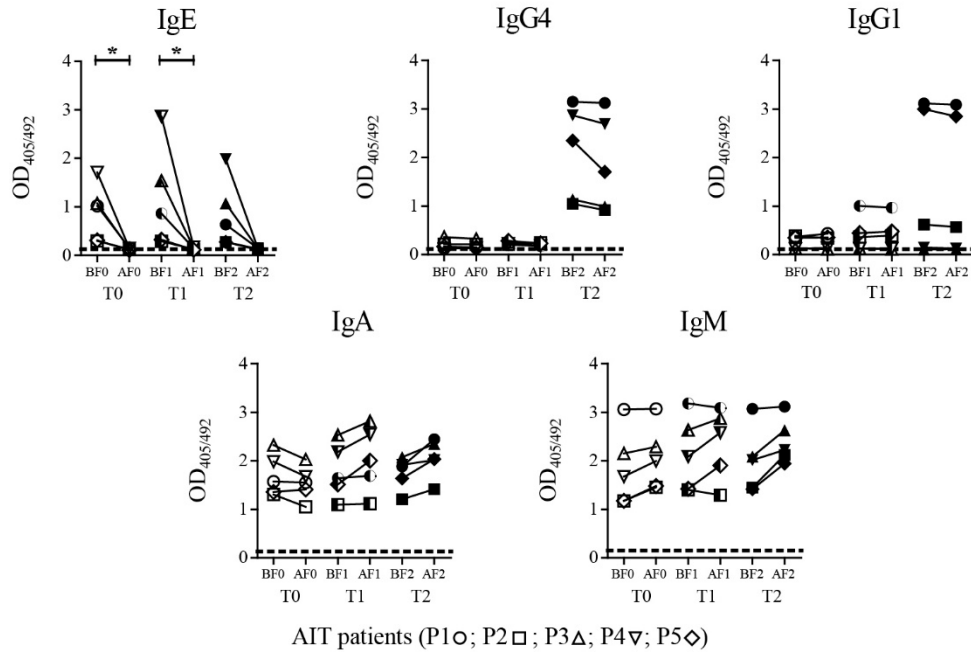


Direct ELISA



Additional file 7. Reactivity of serum antibody subclasses before (BF) and after (AF) heat inactivation. The OD_{405/492} of the serum samples was obtained at three different time points of AIT (T0, open; T1, semi-filled; T2, filled symbols). The limit of detection defined as three times standard deviation of the buffer control was used as cutoff value.