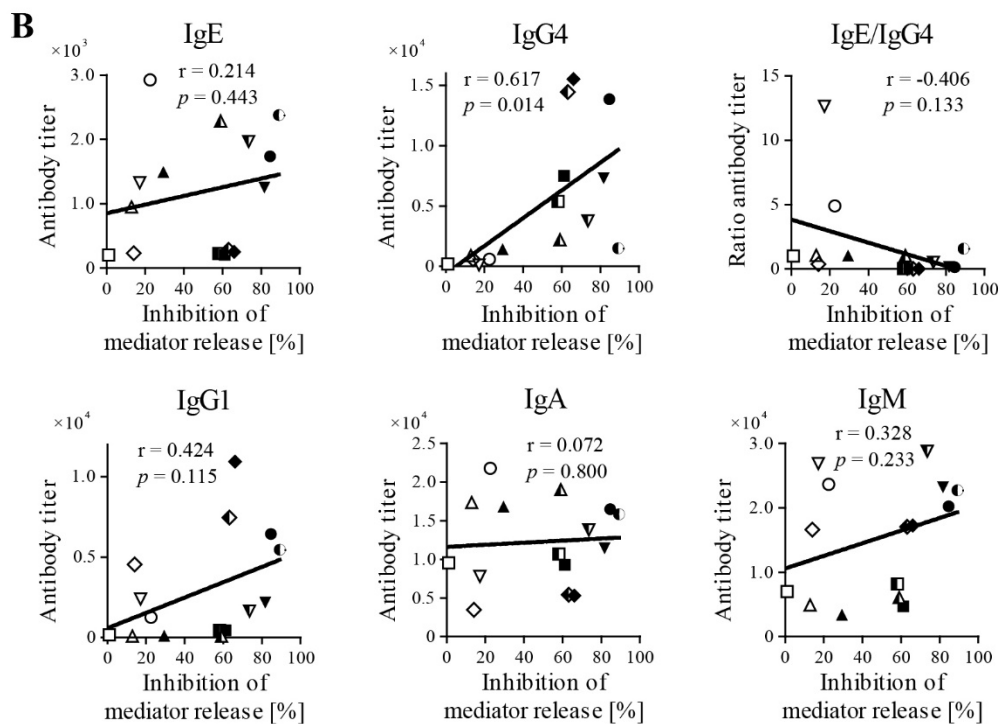
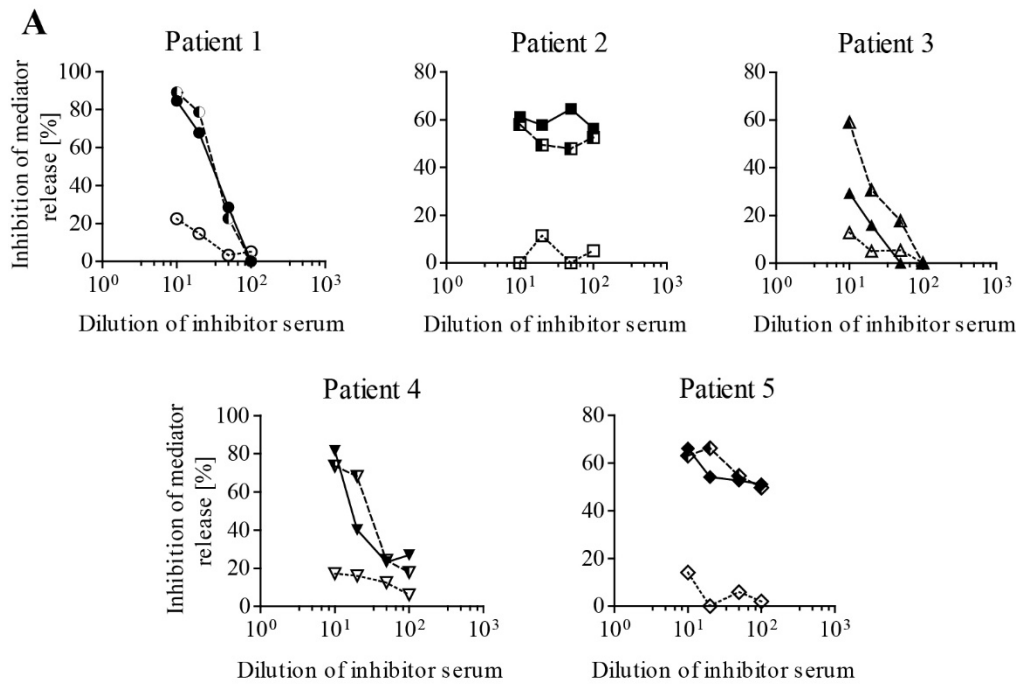


Inhibition Mediator Release Assay

+ T0 serum of each patient



AIT patients (P1○; P2□; P3△; P4▽; P5◇)

Additional file 8. Inhibition of mediator release by induced antibodies during AIT. Cells were passively sensitized with T0 sera of each AIT patient and inhibited with different dilutions of serum samples from three AIT time points (T0, open; T1, semi-filled; T2, filled symbols) (A). Correlation of Bet v 1-specific antibody titer measured by ELISA with inhibition mediator release measured by assays using T0 sera of each patient for sensitizing the cells (B).