Supplementary Figure 2 (A-B): CD4+ T cells of healthy controls and uveitis patients without any systemic therapy, have comparable multi-drug resistance (MDR) protein function. T cells of NIU patients from non-uveitis controls (n=3) and uveitis patients without any systemic therapy (n=3, all HLA-B27 associated uveitis) were stained with Rhodamine 123(Rh-123), after 2 hours cells were analysed for the Rh123+(MDR-) and Rh123-(MDR+). P < 0.05 was considered as a significant. ** P<0.01
Supplementary Figure 3: Circulating pro inflammatory CD4$^{+}$ T cells are higher in uveitis patients without any systemic therapy compared to healthy controls. CD4$^{+}$ T cells from healthy controls (n=3) and uveitis patients (n=3, all HLA-B27 associated uveitis without systemic therapy) were stimulated with PMA/ionomycin for 10 hrs then stained for surface and intra cellular cytokines. First, cells were gated on TNF$\alpha$+ GM-CSF$^{+}$ (data not shown) and then analysed for IL17 and IFN$\gamma$. Uveitis patients (n=3) had significantly higher pro-inflammatory cells than healthy controls (A-B), but significantly lower IL-10 production (C-D). P < 0.05 was considered as a significant. *** P<0.001