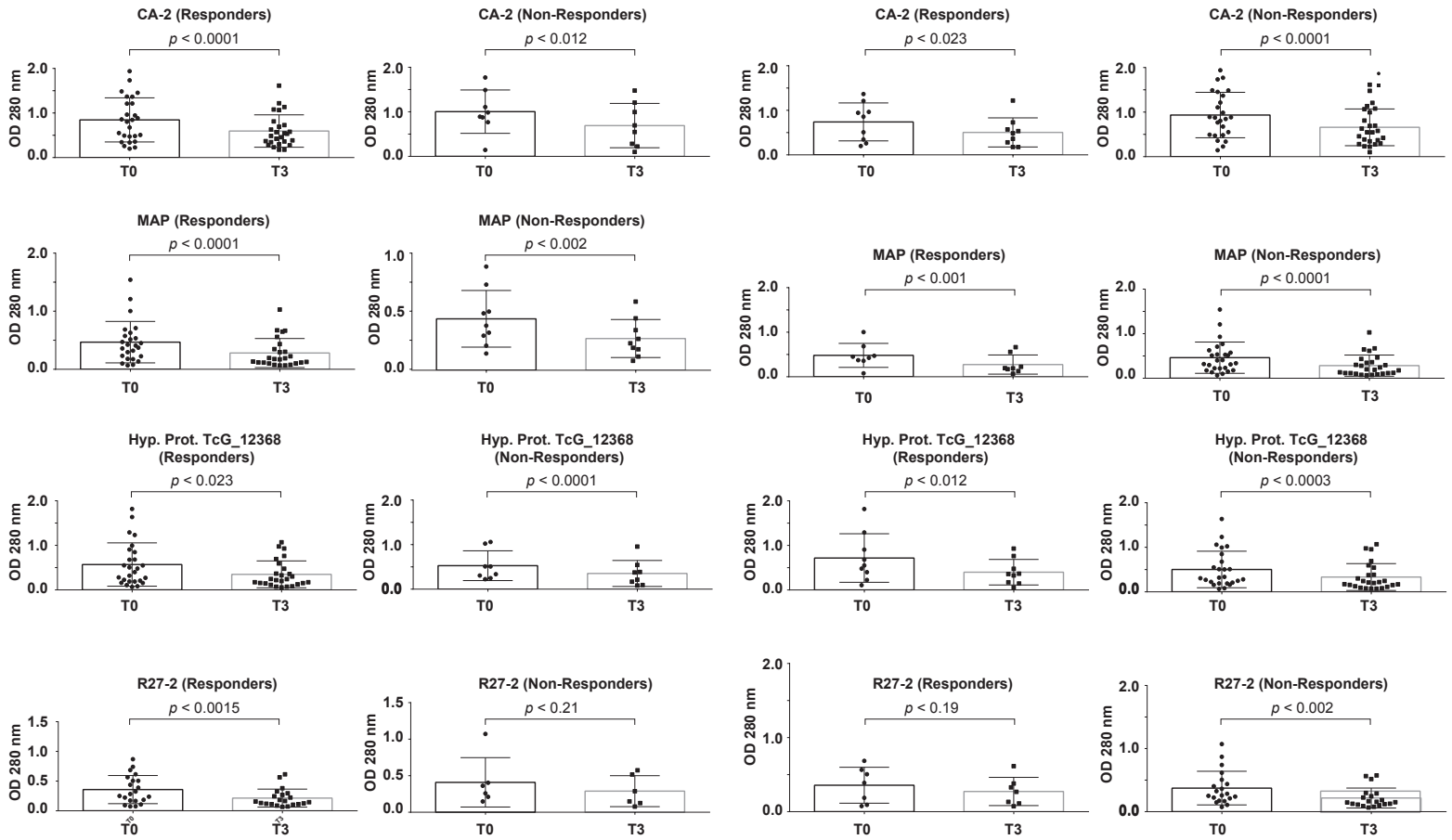


ELISA

A

Criterion #1

Criterion #2

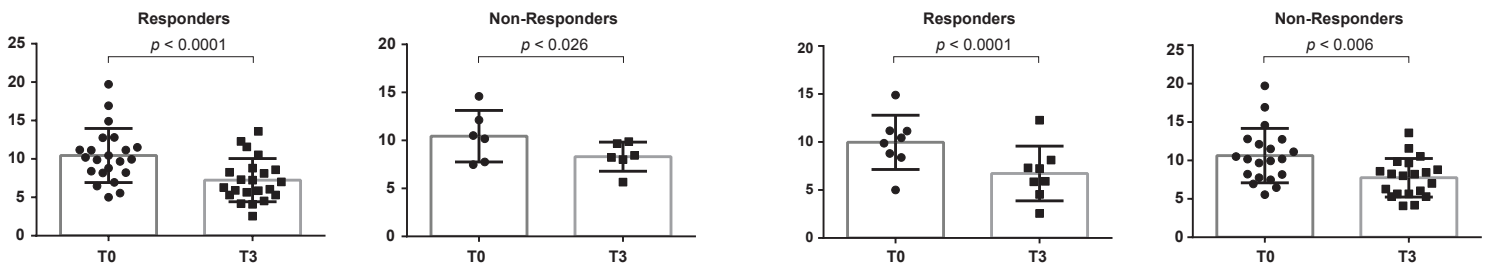


Orthos Vitros (OV)

B

Criterion #1

Criterion #2



Supplementary Figure S1. Antigen validation (individual patients) and Orthos Vitros assay. (A) ELISA reactivity against select antigens for sera (T0 and T3) of patients classified as responders or non-responders according to each criteria. Sera from individual patients (dilution 1/200) (including 21 additional patients not used for the gPhag e selection) were tested against synthetic peptides encoding each individual antigen CA-2 (B13), Microtubule-associated protein (MAP), Hypothetical protein TcG_12368 and R27-2 (peptide 4). Patients that showed reactivity below the cut-off value were not included. **(B)** Reactivity of sera from individual peptides using the Ortho Vitros (OV) assay. Statistical analyses: Wilcoxon paired-rank test.