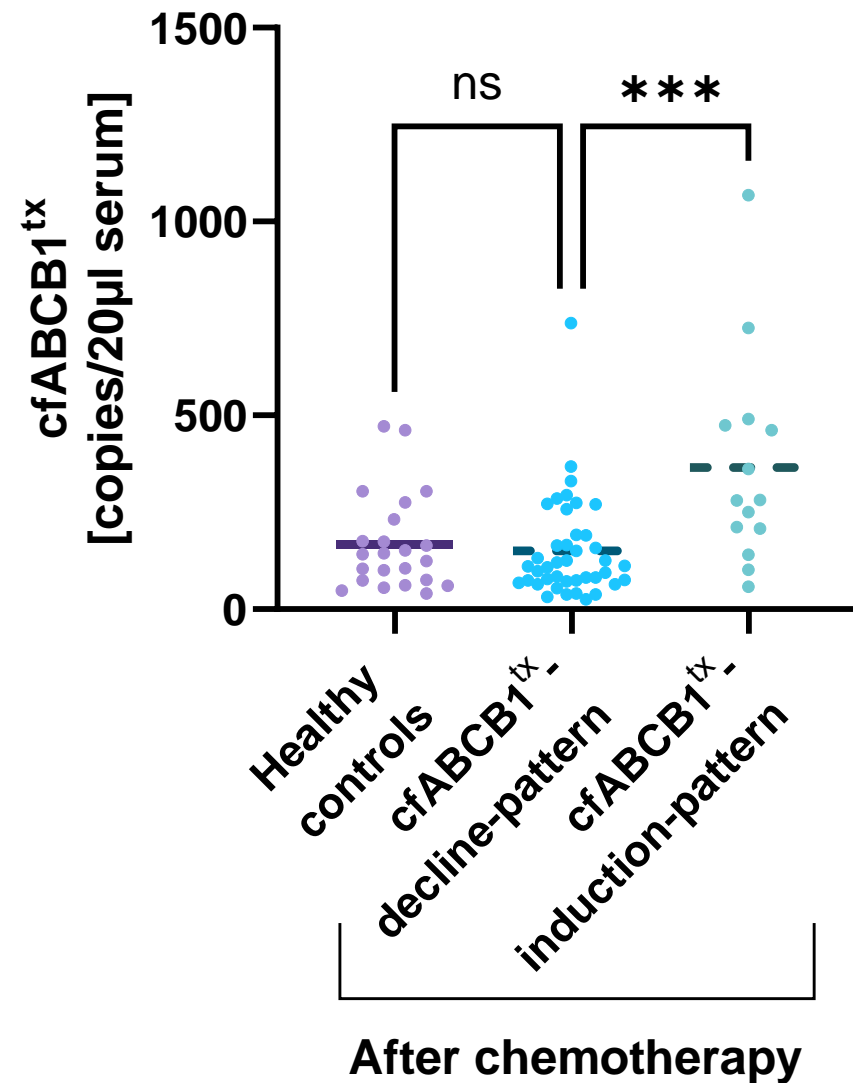




**Supplementary Figure 1: Longitudinal cfABCB1<sup>tx</sup> levels in the course of primary treatment.** The figure shows the patient individual cfABCB1<sup>tx</sup> levels in the course of debulking surgery and adjuvant platinum-based chemotherapy. Overall, two different patterns of cfABCB1<sup>tx</sup> levels under chemotherapy could be observed, referred to as “*cfABCB1<sup>tx</sup>-induction-pattern*” (increase of cfABCB1<sup>tx</sup> under chemotherapy, marked in red) or referred to as “*cfABCB1<sup>tx</sup>-decline-pattern*” (decrease of cfABCB1<sup>tx</sup> under chemotherapy, marked in green).



**Supplementary Figure 2: Comparison of cfABC1<sup>tx</sup> levels after chemotherapy in patients with different cfABC1<sup>tx</sup> response patterns.** The scatterplot shows cfABC1<sup>tx</sup> levels in patients with a decline- vs. induction-pattern and in healthy controls. Statistical analysis was performed using the mixed-effects analysis with Dunnet correction (ns not significant; \*\*\* p<0.001).