**Determination of XRT dosage.** In a preliminary test, xenografts were irradiated with a single dose of 3, 5, 10 or 20 Gy. 5 Gy lead to a tumor growth delay of 14 days; therefore this dosage was chosen for our further experiments.
Course of weight in xenografts treated with vehicle, SAHA, XRT or XRT and SAHA. During the first 10 days of SAHA treatment, the animals lost their appetite. Maximum weight loss was 10 % and highest in the SAHA and combination treatment group. After 10 days, the weight corresponded to the weight before treatment start.