



Supplementary Data S3. Effects of omega 3 (ω -3) supplementation on doxorubicin (DOX)-induced effects epithelial cell proliferation (Ki-67-immunostained sections) in kidney cortex and medulla. Representative photomicrographs are presented [scale bar: 20 μ m]. Data are presented as box plots. N = 7 rats/group. Wistar rats received ω -3 (400 mg/kg body weight/day) by intragastrical administrations for six weeks (or vehicle). After two weeks of ω -3 supplementation, animals received weekly single intraperitoneal injections of DOX (3.5 mg/kg body weight) for four weeks (or vehicle). Data were analyzed by Kruskal-Wallis followed by *a posteriori* Tukey test ($P<0.05$).