

**Supplementary figure 1. Intracellular Ca<sup>2+</sup> signals induced by culture supernatants of** *P. gingivalis* lab strains (W83 and 381) are not abrogated by inhibitors of well-known GPCRs. Human buffy-coat neutrophils were loaded with Fluo-3 and Fura-Red and the fluorescence ratio of the two dyes was monitored by flow cytometry. Cells were stimulated with culture supernatants of the two *P. gingivalis* lab strains (381, W83) (1:20) and with GPCR-agonists after preincubation for 5 min at 37°C, untreated or treated with GPCR antagonists. (A) Results after stimulation with culture supernatant of *P. gingivalis* 381. (B) Results after stimulation with culture supernatant of *P. gingivalis* 381. (B) Results after stimulation with culture supernatant of *P. gingivalis* W83. The curves represent the fluorescence ratio between fluo-3 and Fura-Red and are representative of 3 independent experiments.