Figure S7. The role of cAMP in MAPK activation. Addition of cAMP (300 μM db-cAMP) or stimualtion of cAMP formation (3 μM forskolin) prevented ERK1/2 but not p38 phosphorylation. The inactive cAMP analogue Rp-Isomer (300 μM) did not affect ERK1/2 or p38 phosphorylation. (*) p<0.05 versus pH 7.4. N=5-7.