



Figure S5. Role of MEK1/2 in ERK1/2 phosphorylation. Typical western blots and semi-quantitative analysis of the western blot data (N = 3) are shown. Values represent the ratio of phosphorylated protein (pp38 or pERK) divided by total protein (p38, ERK). These values have then been normalized to the ratio of control experiments at pH 7.4. OV, 100 μ M orthovanadate; OA, 100 nM ocaidaic acid; 10 μ M U0126. (*) $p < 0.05$.