

Figure S1. The knockdown efficiency of NOX-specific siRNAs on NOX isotype protein expression. The cells were transfected with NOX1 (30 pmol) and NOX3 (30 pmol) siRNAs for 24 h and with NOX2 (30 pmol), NOX4 (100 pmol), and NOX5 (100 pmol) siRNAs for 48 h. NOX, NADPH oxidase; siRNA, small interfering RNA

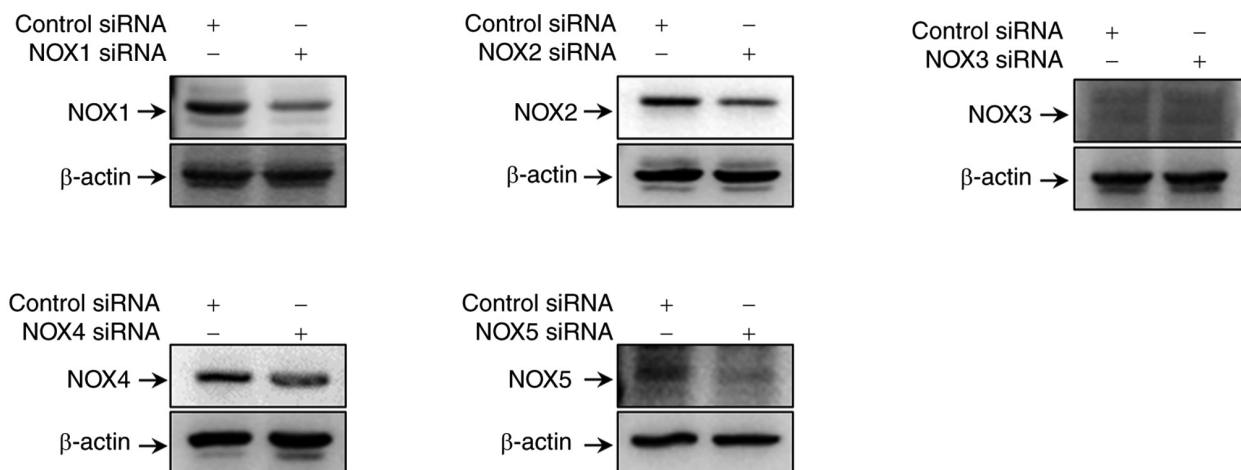


Figure S2. Effect of PKC inhibitor (GF) on TPA-induced PKC activation in MCF-7 cells. MCF-7 cells were treated with GF (2 μ M) and TPA for 1 h. PKC isozyme levels were detected by western blotting in MCF-7 cells. TPA, 12-O-tetradecanoylphorbol-13-acetate; PKC, protein kinase C; GF, GF109203X

