



Figure S4 - **Syk phosphorylation is not induced by MSU and LPS and is MyD88 independent.** PMA-differentiated THP-1 cells (0.75×10^6 cells/mL) were stimulated or not with MSU ($100 \mu\text{g/mL}$) or Hz ($200 \mu\text{g/mL}$) (**A**); BMDM (0.5×10^6 cells/ 0.5 mL) were pre-treated or not with LPS (100 ng/mL) and stimulated or not with Hz ($200 \mu\text{g/mL}$) or LPS (100 ng/mL) (**B**). WT or MyD88-deficient macrophages (0.5×10^6 cells/ 0.5 mL) were stimulated with Hz ($200 \mu\text{g/mL}$) or LPS (100 ng/mL) (**C** and **D**). After 10 (**D**) or 30 min (**C**) or indicated time of incubation cell extracts were collected and subjected to Western blot analysis with the indicated antibodies. Data show one experiment representative of at least three independent experiments.