

**A**

SR-A and GAPDH protein expression levels in M-CSF-treated cells with AcLDL treatment under different conditions.

- SR-A and GAPDH levels in wild type (WT) and SR-A-/- (SR-A-/-) cells under basal buffer conditions.
- SR-A and GAPDH levels in cells with AcLDL treatment and various inhibitors (SB203580, SP600125, PD98059).

**B**

Phosphorylation levels of p38 and ERK1/2 in WT and SR-A-/- cells under basal and M-CSF conditions.

- Phosphorylation levels of p-p38, t-p38, p-ERK1/2, t-ERK1/2 in WT and SR-A-/- cells.
- Graphs showing the percentage change in phosphoprotein levels compared to basal conditions.

* indicates statistically significant differences (p < 0.05).