



Supplementary Figure 1. Effect of ASA and its combination with different carotenoids on cell viability of macrophages (A-C) and PBMCs (D) incubated for 12 h. The data represent mean \pm SD ($n = 5$). ^{a,b,c,d,e,f} Values not sharing a common superscript letter between the treatments are significantly different ($p < 0.05$) from their respective control as analyzed by one-way ANOVA followed by Tukey's test. CON, control; LPS, lipopolysaccharide; ASA, aspirin; BC, β -carotene; LUT, lutein; AST, Astaxanthin; FUCO, Fucoxanthin. Control (CON) represents a treatment of THF or DMSO vehicle alone. Refer to Table 1 for abbreviations and treatment doses.