**Blocking Thromboxane‐Prostanoid Receptor Signaling Attenuates Lipopolysaccharide and Stearic Acid-Induced Inflammatory Response in Human PBMCs**

**Supplementary Figures**

**A comparison of different colored bars

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**Supplementary Figure 1.** LDH cytotoxicity assay: (A&B) Bar graphs show the level of LDH released into the media of PBMCs treated with LPS in the presence or absence of various inhibitors for 6 h and 24 h. Values are expressed as mean ± SEM of 3 sets of experiment in duplicate. \*P<0.05, and \*\*\*P<0.001.

A comparison of a graph

Description automatically generated with medium confidence

**Supplementary Figure 2.** Thromboxane B2 (TXB2) assay: Bar graphs show the levels of TXB2 released into the media of PBMCs treated with LPS in the presence or absence of various inhibitors for 6 h and 24 h. Values are expressed as mean ± SEM of 3 sets of experiment in duplicate. \*\*P<0.01 and \*\*\*P<0.001.

A comparison of a graph

Description automatically generated

**Supplementary Figure 3.** LDH cytotoxicity assay: Bar graph shows the level of LDH released into the media of PBMCs treated with SA in the presence or absence of various inhibitors for 6 h and 24 h. Values are expressed as mean ± SEM of 3 sets of experiment in duplicate. \*P<0.05.