Figure 2

(A) Graph showing % PI positive cells with varying [Forskolin] (µM) concentrations. The x-axis represents the concentrations of Forskolin (0, 0.1, 1, 10, 50, 100 µM) and the y-axis represents the percentage of PI positive cells. There is a significant increase in the percentage of PI positive cells with increasing concentrations of Forskolin, as indicated by an asterisk (*).

(B) Graph showing % PI positive cells over time after Forskolin treatment (0, 4, 8, 12, 24 h). The x-axis represents the time after Forskolin treatment and the y-axis represents the percentage of PI positive cells. The percentage of PI positive cells increases over time.

(C) Graph showing % PI positive cells with varying [8-CPT-cAMP] (µM) concentrations. The x-axis represents the concentrations of 8-CPT-cAMP (0, 100, 200, 300, 400, 500 µM) and the y-axis represents the percentage of PI positive cells. There is a significant increase in the percentage of PI positive cells with increasing concentrations of 8-CPT-cAMP, as indicated by an asterisk (*).

(D) Graph showing % PI positive cells with varying [PGE2] (µM) concentrations. The x-axis represents the concentrations of PGE2 (0, 5, 10, 25, 50 µM) and the y-axis represents the percentage of PI positive cells. There is a significant increase in the percentage of PI positive cells with increasing concentrations of PGE2, as indicated by an asterisk (*).