Figure A: Mg$^{2+}$-sensitive current over time with 2-APB concentrations of 10, 30, and 100 μM. The current is plotted against time, with Mg$^{2+}$-sensitive current shown by different symbols for each concentration.

Figure B: Carvacrol at 100 μM shows a similar pattern of current over time, with Mg$^{2+}$-sensitive current indicated.

Figure C: Graph showing the effect of 2-APB concentrations (10, 30, and 100 μM) on Mg$^{2+}$-sensitive current over potential. The inset shows the Mg$^{2+}$-sensitive current at different potentials.

Figure D: Carvacrol at 100 μM shows the effect on Mg$^{2+}$-sensitive current over potential, with ~25 min for the observed effect.

In all figures, the potential range is from -120 mV to +80 mV, and the current is measured in pA for both time and potential plots.