**A**

- 42/44kDa: IB: p-ERK1/2
- 40 kDa: IB: ERK1/2

**B**

Bar graph showing the density of p-ERK1-2/ERK1-2 in control and succinate conditions. The graph indicates a significant difference (p < 0.01) between the two conditions.

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supplementary 5A & B