

Figure 6-figure supplement 2

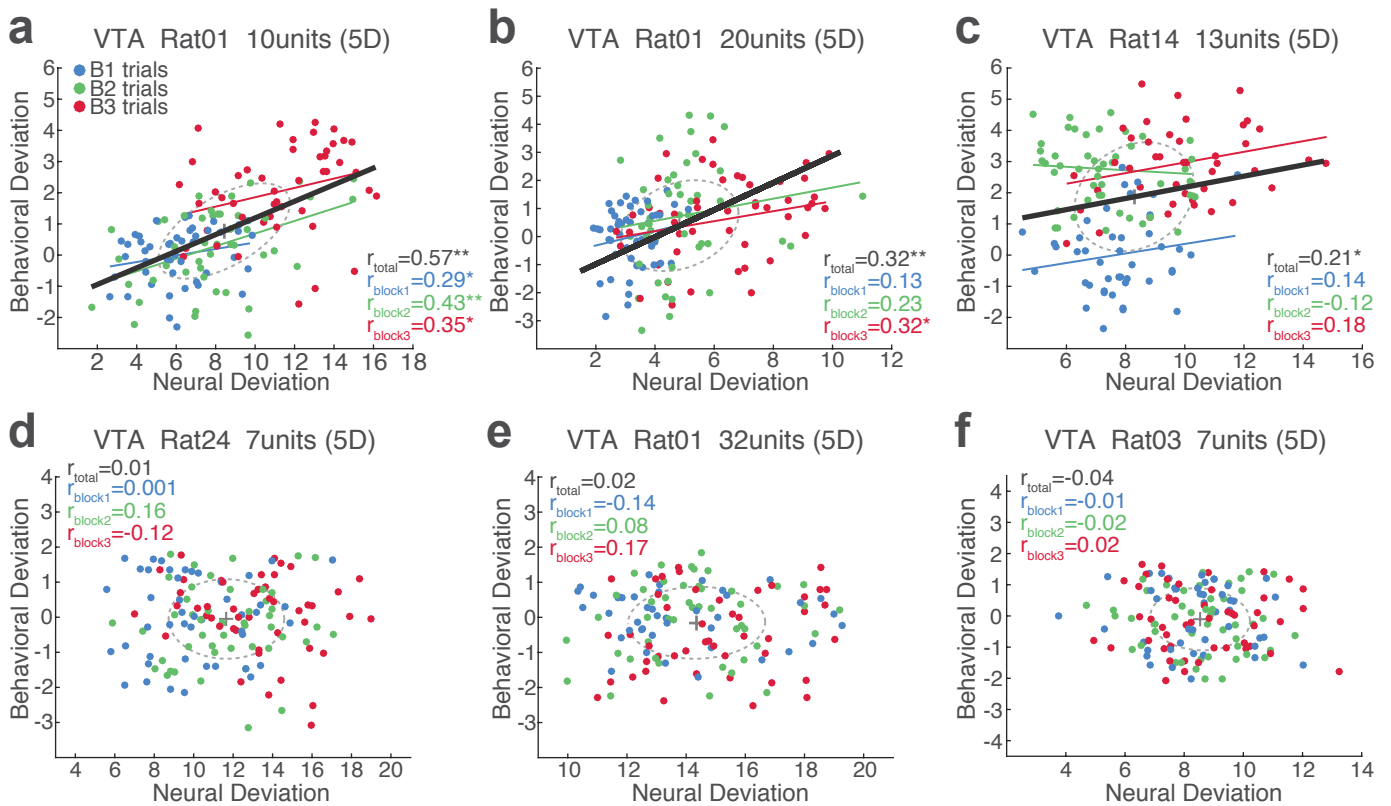


Figure 6-figure supplement 2. Single-trial analysis of VTA neuronal population activity reveals the linkage between neural and behavioral variability during risky reward-seeking. (a-c) Scatter plots represent each animal's behavioral deviation from the block 1 mean RT vs neural deviation from the block 1 mean neural population trajectory. (d-f) Data from no-shock control sessions, indicating the lack of behavioral and neural correlation in the absence of punishment risk.