Supplementary Figure 1. Time courses of three saccade paradigms. Horizontal gray bars indicate time intervals during which monkeys were required to make a saccade to obtain reward. In the visually-guided saccade task, the fixation point disappeared at the time of saccade target onset. In the externally triggered memory-guided saccade task, the fixation point disappeared after a random 1,000–1,200 ms interval following the cue offset. In the internally triggered memory-guided saccade task, the fixation point disappeared only after saccade initiation within an 800-ms time window.