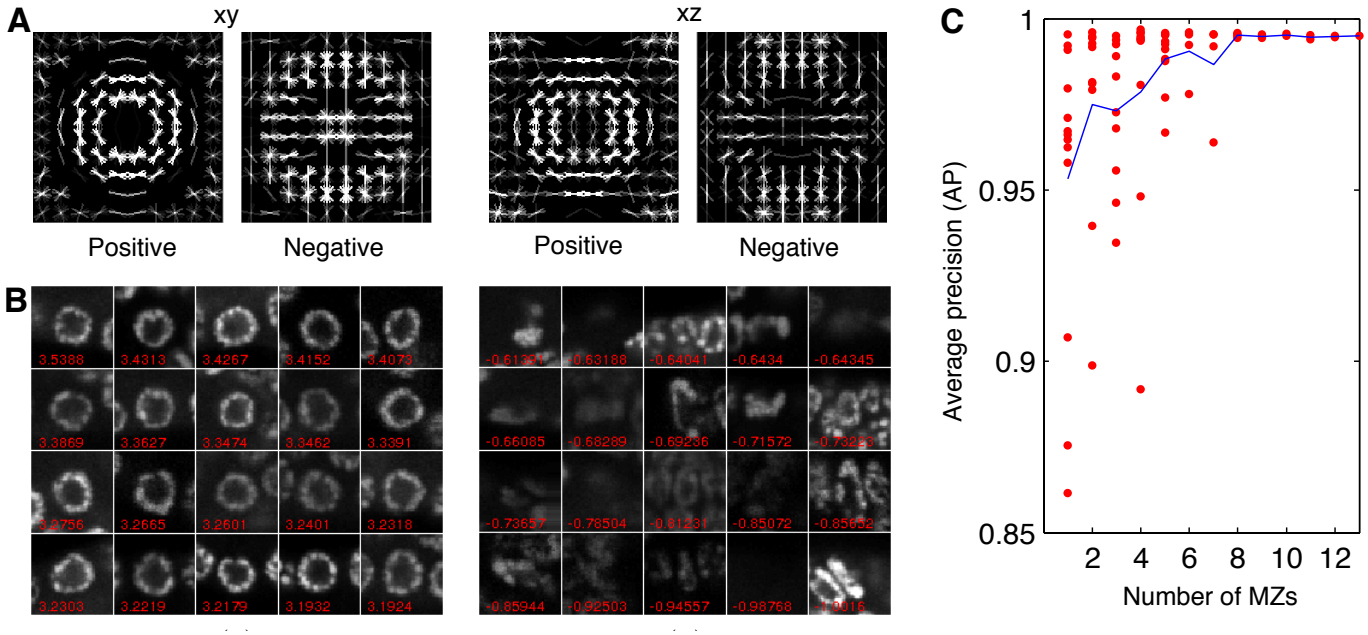Additional Figure 2