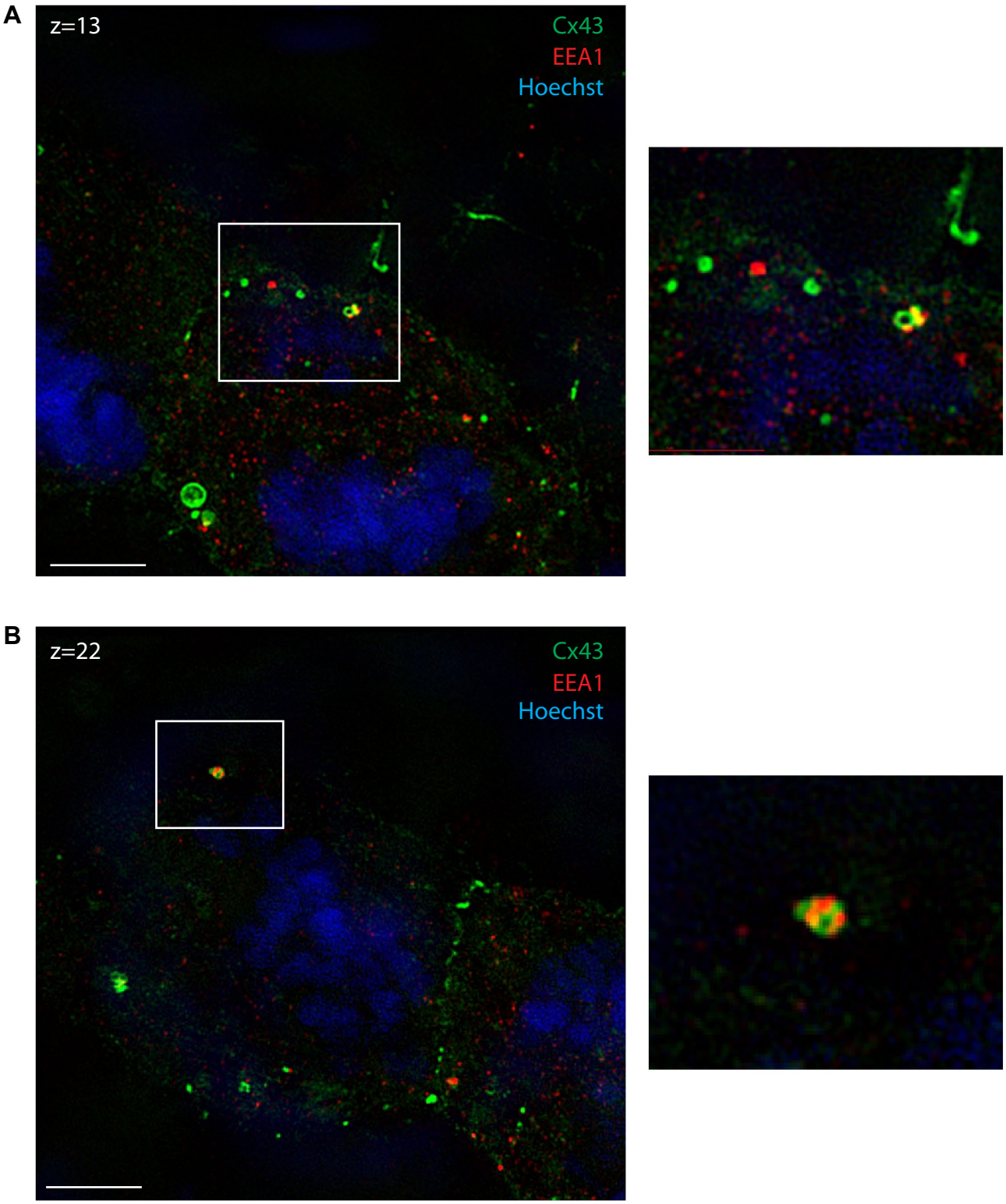

Figure S1. Cx43 colocalizes with EEA1 during mitosis. IAR20 cells were fixed and stained with anti-Cx43 (green) and anti-EEA1 (red) antibodies. The subcellular localization of Cx43 and EEA1 in mitotic cells was analyzed by SIM. **(A)** The image represents a z-position (z=13) in the max projection shown in Fig. 1D in which Cx43 (green) and EEA1 (red) colocalize. **(B)** Co-localization between Cx43 and EEA1 was also detected in other z-positions, such as z=22. Scale bars, 4 μm.