

Figure 1. Densitometric analysis of total and protein-specific levels of protein 3-nitrotyrosine (3 NT) and protein carbonyls (PC) in the brain of mice representing an in vivo model of recurrent HSV-1 reactivation. Graphs showing the densitometric analysis of immunoblots for 3NT (**A**) and PC (**B**) protein levels in cortical lysates from HSV1-M or CTRL-M (n = 6 for each group) sacrificed after seven cycles of TS at 13 months of age. Data are shown as fold increase compared to CTRL-M. Error bars represent SEM, (* p < 0.05 assessed by Student's t-test).

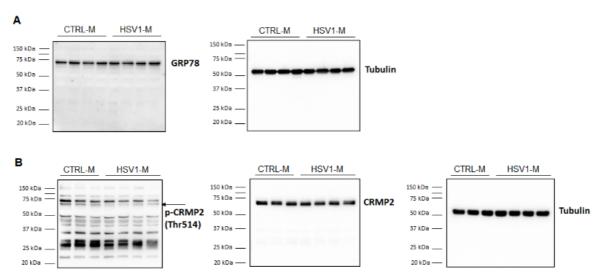


Figure 2. Full-length images of western blots shown in Figure 4 (\mathbf{A}) and 6 (\mathbf{B}). p-CRMP2 staining was performed after probing with other antibodies. The arrow indicates the specific band showing CRMP2 phosphorylation at Thr514.

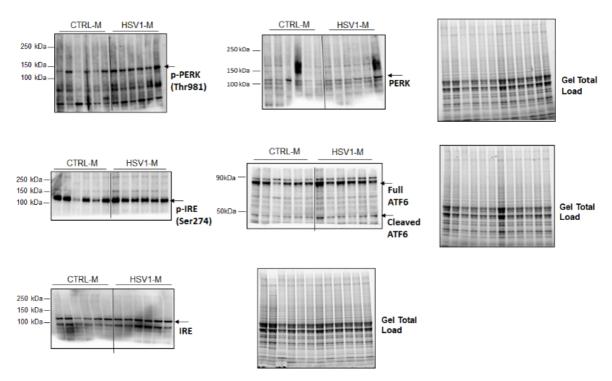


Figure 3. Full-length images of western blots shown in Figure 5.