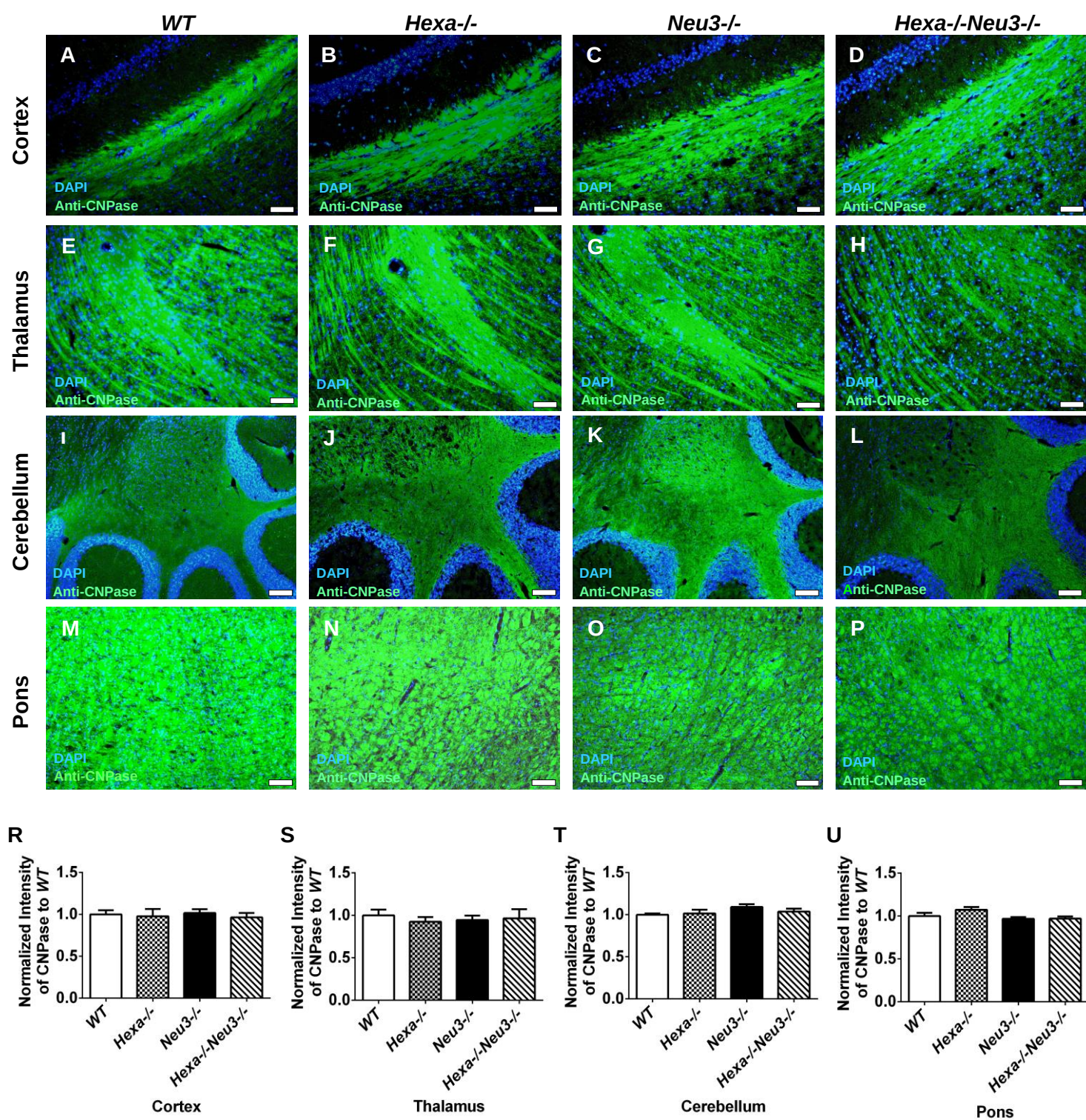




Supplementary Figure 6

Supplementary Figure 6. Immunohistochemical staining for oligodendrocytes. The sections from the cortex (A, B, C, and D, respectively), thalamus (E, F, G, and H, respectively), cerebellum (I, J, K, and L, respectively) and pons (M, N, O and P, respectively) of 2.5-month-old *WT*, *Hexa*^{-/-}, *Neu3*^{-/-} and *Hexa*^{-/-}*Neu3*^{-/-} mice were labeled with anti-CNPase antibody (green) and DAPI (blue). The histograms represent the quantification of oligodendrocytes in the hippocampus (V), cortex (W), thalamus (X), cerebellum (Y) and pons (Z). Scale bar = 50 μ m for cortex and thalamus; 100 μ m for cerebellum and pons. The data are represented as the mean $\pm$ S.E.M. One-way ANOVA was used for statistical analysis.