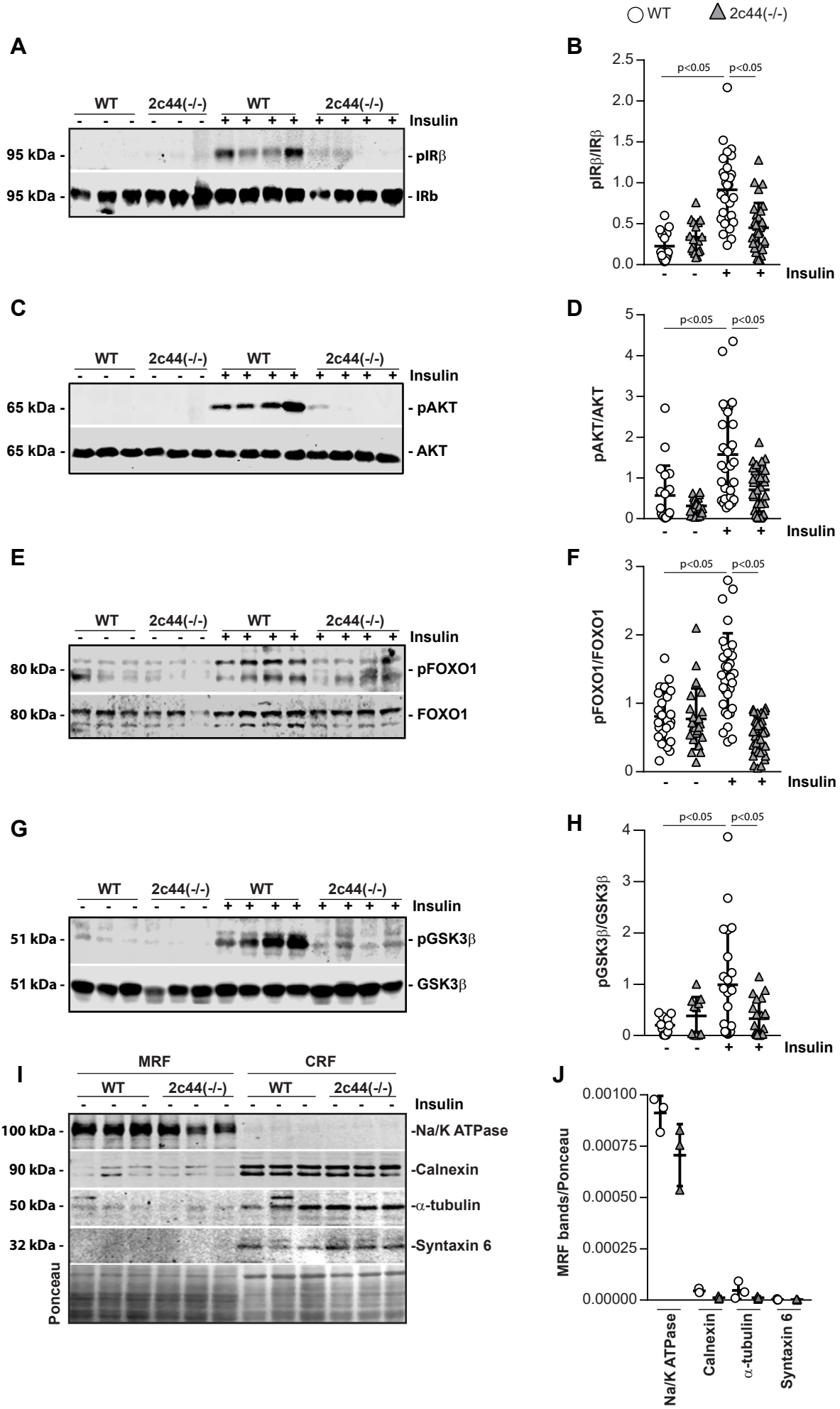Ghoshal K. et al., Supplemental Figure 1