

Supplementary Data

Peripheral Administration of Antisense Oligonucleotides Targeting the Amyloid- β Protein Precursor Reverses A β PP and LRP-1 Overexpression in the Aged SAMP8 Mouse Brain

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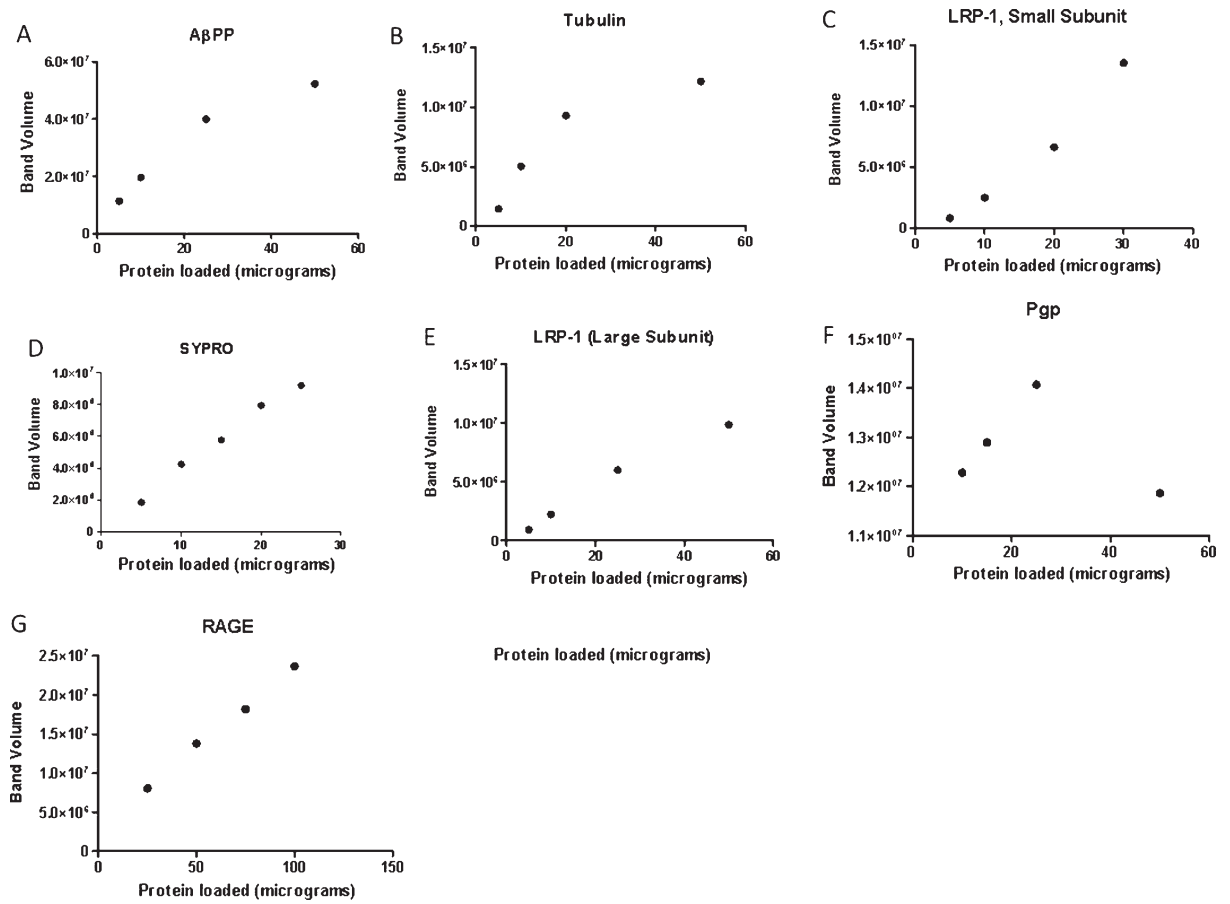
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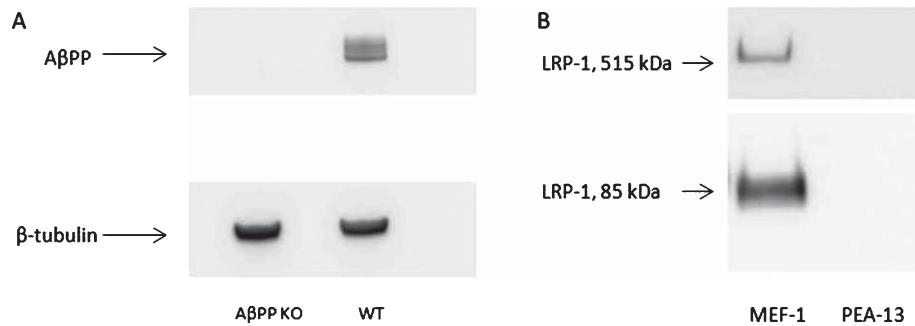
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Supplementary Figure 1. Confirmation of immunoblot signal linearity for all antibodies and loading controls used in this study. Band volumes were plotted as a function of protein loading amount per well for A) A β PP, B) β -tubulin, C) LRP-1 small subunit, D) SYPRO, E) LRP-1 large subunit, F) Pgp, and G) RAGE.



Supplementary Figure 2. Confirmation of signal specificity for antibodies. A) A β PP signal in brain tissue of knockout mice and wild-type controls, B) LRP-1 signal in knockout mouse embryonic fibroblast (PEA-13) cell lines and wild-type (MEF-1) control.