

Xing *et al.* Increased phosphorylation of collapsin response mediator protein-2 at Thr514 correlates with β -amyloid burden and synaptic deficits in Lewy Body dementias

Additional File 3: Supplementary Figure 3

No correlation of pSer522, pThr509 and 3F4 CRMP2 immunoreactivities with $A\beta_{42} : A\beta_{40}$ in LBD parietal cortex

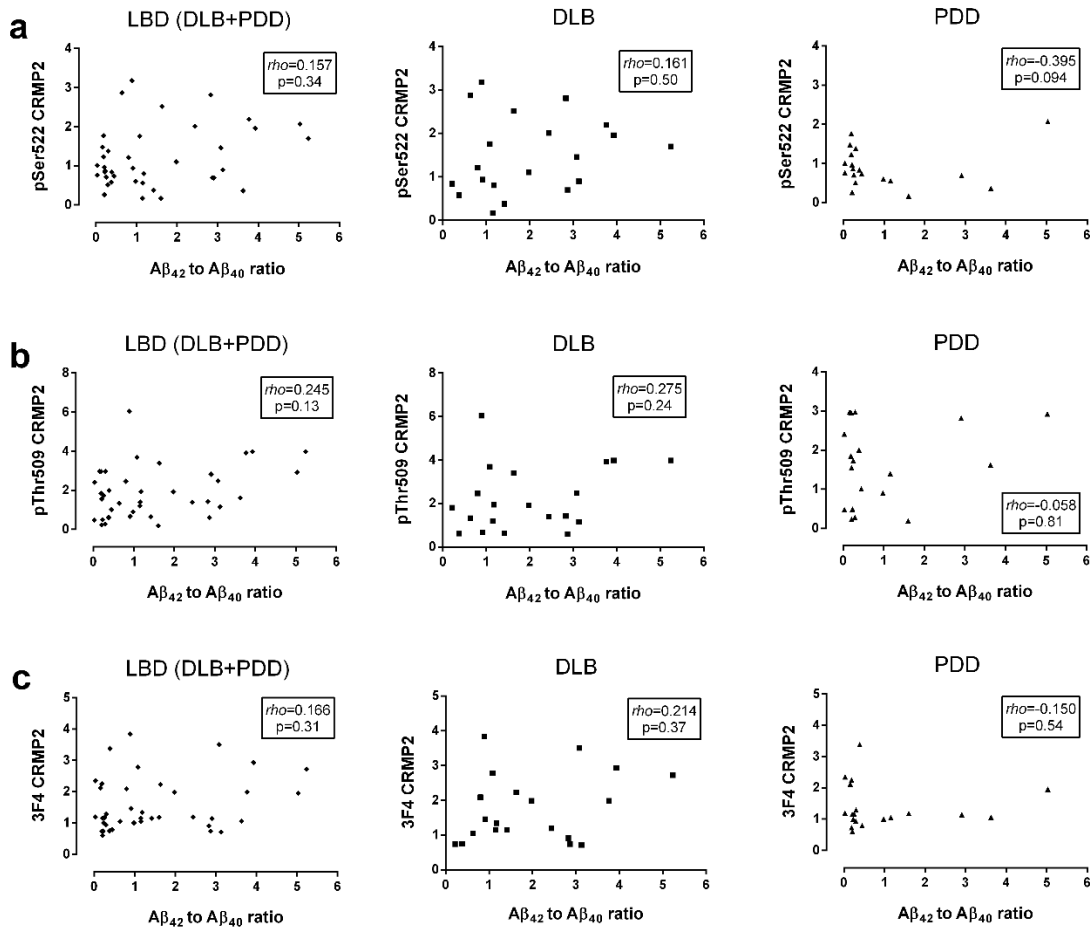


Fig. S3 Scatter plots of soluble $A\beta_{42}$ to $A\beta_{40}$ ratio and pCRMP2 phosphorylation at **a** Ser522, **b** Thr509 and **c** 3F4 within the combined LBD (DLB+PDD), DLB and PDD groups. Correlations were assessed by Spearman correlation, with insets indicating ρ and p values. No significant correlation was observed.