



Additional file 4: IHC, Survival and mRNA-abundance plots for USP10 and AGAP2. IHC analysis of USP10 and mRNA-abundance plots revealed upregulated protein and gene expression levels in non-progressors (**4a**) as compared to progressors (**4b**). Images were taken from matched sets of samples, viewed at 40x magnification. **4c** depicts the corresponding gene abundance plot, which is both in accordance with the protein expression data and statistically significant (p=0.0015). IHC analysis of AGAP2 and mRNA-abundance plots for the complementary *AGAP2-AS1* (**4f**) revealed upregulated protein and gene expression levels in progressors (**4e**) as compared to non-progressors (**4d**)