**Supplementary table legends**

**Suppl. table 1. Primers & Antibodies**

**Suppl. table 2. Clinical annotations of the multiplex assay PA cohort and normal brain**

**Suppl. table 3. GEP results of SASP in DKFZ-BT66 in OIS vs. proliferation**

**Suppl. table 4. Clinical annotation of the PA patient cohort**

**Suppl. table 5. IPA upstream regulators**

**Suppl. table 6. Uni- and multivariate analysis of *IL1B* and SASP in the PA cohort**