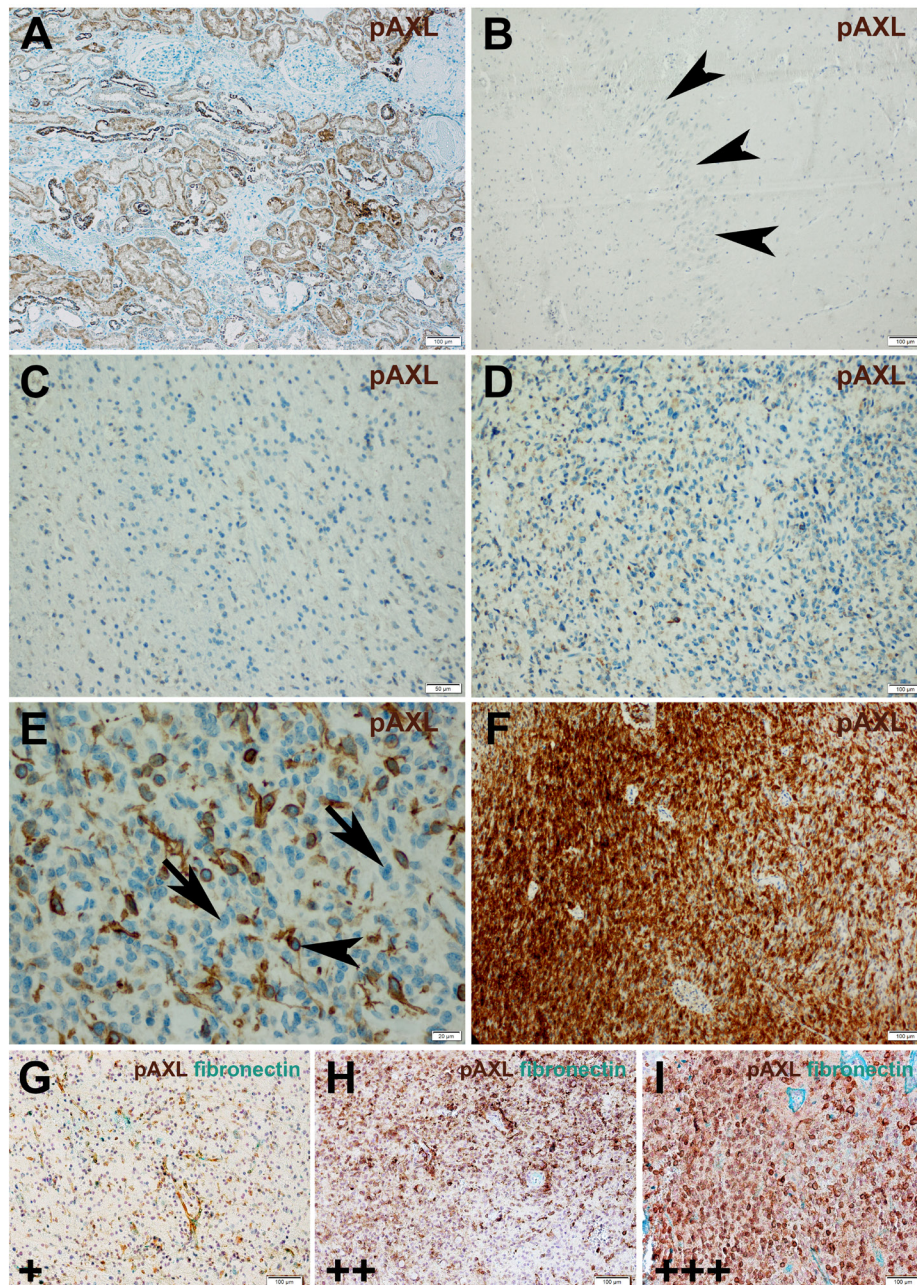


Phospho-AXL is widely expressed in glioblastoma and associated with significant shorter overall survival

Supplementary Material



Supplementary Figure 1: To confirm the specificity of P-AXL staining in formalin-fixed, paraffin-embedded (FFPE) tissue sections, human kidney served as positive control (A). Normal brain tissue was used as negative control (B; arrowheads: dentate gyrus). C and D illustrate two GBM cases with weak background staining that were considered immunonegative (0) for P-AXL.. Focal P-AXL expression was detected in E with clearly positive (arrowhead) and negative (arrows) tumor cells. F: Example of a GBM case with global P-AXL expression. Positive staining intensity of P-AXL was graded semiquantitatively as 1+ (weak, G), 2+ (moderate, H), and 3+ (strong, I). (Scale bar: 100 μ m (A, B, D, F, G-I); 50 μ m (C); 20 μ m (E))