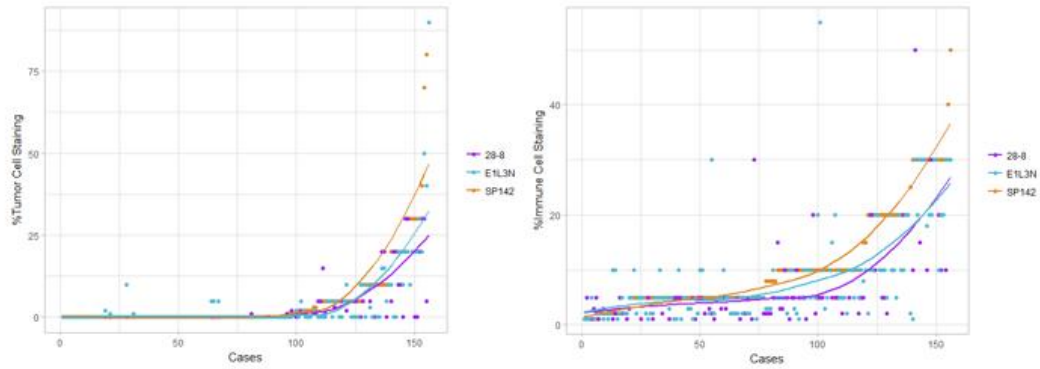


Supplementary Figure 1 Univariate analysis of pathological variables. MaVI, MVI, multiple tumors, large tumors (> 10 cm), absence of a tumor capsule, and the macrotrabecular histologic subtype were independent predictors of PFS. MaVI: macrovascular invasion; MVI: microvascular invasion; PFS: progression-free survival.



Supplementary Figure 2 Analytical comparison of percentage tumor cell and immune cell staining, by case, for each reagent. Data points represent the estimated PD-L1 expression status for each reagent in each case. Superimposed points indicate identical values. “Best fit” colored curves allow comparison of score range between the three assays. For both tumor cells and immune cells, PD-L1 (SP142) showed a higher positive rate than (28-8) and (E1L3N). (28-8) and (E1L3N) showed identical expression statuses. PD-L1: Programmed cell death-ligand 1.