

Table S2 Scoring of IHC and H&E-stained samples.

Biomarker	Scoring Method
Tumor-infiltrating lymphocytes (TILs)	3-level scale (in increments of 1) based upon percentage of the tumor containing TILs, as revealed by H&E staining: >50%, ≤50%, absent.
CD45RO	0-4 score (in increments of 0.5) based upon microscopic examination of the relative amount of CD45RO ⁺ cells in the sample
CD4	0-4 score (in increments of 0.5) based upon percentage of CD4 ⁺ cells relative to the CD45Ro score
CD8	0-4 score (in increments of 0.5) based upon percentage of CD8 ⁺ cells relative to the CD45Ro score
Granzyme B	0-4 score (in increments of 0.5) based upon microscopic examination of the relative amount of granzyme B-positive cells
IDO	0-4 score (in increments of 0.5) based upon microscopic examination of the relative amount of IDO-positive tumor cells
Perforin	0-4 score (in increments of 0.5) based upon microscopic examination of the relative amount of perforin-positive cells
FoxP3	0-4 score (in increments of 0.5) based upon microscopic examination of the relative amount of FoxP3-positive cells

0-4 scoring: 0 indicates very little or no staining and 4 indicates abundant number of positive-staining cells relative to the entire data set.