**Table S8.** Immunohistochemistry analysis of MHC expression on tumors pre- and post-ACT\*

Tumor Nodule	HLA-I	HLA-II (HLA-DR)
Pre-1A	1-2, >50%	0
Pre-2A	1-2, >50%	0
Pre-3A	1, >50%	0
Pre-3B	2, >50%	0
Post-1A	2-3, >50%	0
Post-1B	3, >50%	0
Post-2A	2, >50%	0

<sup>\*</sup>Post-ACT tumors were harvested approximately 17 months after the first ACT.

A positive control (tonsil) was included for all stains.

- 0, negative
- 1, weakly positive
- 2, moderately positive
- 3, strongly positive

<sup>&</sup>gt; 50% denotes greater than 50% of the tumor cells were positive.