

## Additional file 4

**Additional file 4.** Correlation between immune cell populations within primary tumor.

		FOXP3	CD68	NE
CD3	R	0.54	0.43	0.20
	<i>p</i>	<b>0.000</b>	<b>0.000</b>	<b>0.007</b>
	N	172	170	173
FOXP3	R		0.34	0.053
	<i>p</i>		<b>0.000</b>	0.49
	N		172	174
CD68	R			0.23
	<i>p</i>			<b>0.003</b>
	N			172

Abbreviations: R, correlation coefficient; N, number of patients included in analysis. Spearman correlation, two-tailed *P*-value. Bold indicates *P*-value <0.05.