## Additional file 2 - Supplementary figure 1

## Histograms for STAT1 expression in tumor and stroma

Number of cases with different scores for proportion of stained tumor or stroma cells ( 0 , none, $1,<10 \% ; 2,10-50 \% ; 3,>50 \%$ ) as well as the intensity of staining ( 0 , none; 1 , weak; 2 , moderate; 3 , strong) are shown. Scoring was performed for specific expression in nucleus and cytoplasma. A highly similar scoring was obtained by evaluation of only nuclear expression as indicated by the Spearman's correlation coefficients and their two-tailed significances of the two scoring procedures for tumor cells $(\mathrm{r}=0.983, \mathrm{p}<0.00001)$ and the stroma $(\mathrm{r}=0.823$, $\mathrm{p}<0.00001$ ).

## Proportion Score



Intensity Score


