

## Supplementary Table

**Supp. Table 1. Expression of TGF- $\beta$ 1 according to extravascular blood in cervical carcinoma**

	No or little extravascular blood	Moderate or intense extravascular blood	P
Epithelium	49.45 $\pm$ 63.61	98.64 $\pm$ 98.39	0.030
Stroma	77.60 $\pm$ 78.79	211.82 $\pm$ 100,08	<0.001

## **Supplementary Figure Legend**

**Supplementary Figure 1. TGF- $\beta$ 1 and T $\beta$ RII in normal cervix and cervical carcinoma in the presence or absence of extravascular blood.** A, H&E staining of normal epithelium; B, normal cervical sample showing high TGF- $\beta$ 1 expression in the lower half of the epithelium and stroma. C, T $\beta$ RII is expressed mainly in the lower half of the epithelium and to a lesser extent in the stroma of normal cervical tissue. D, H&E staining of cervical carcinoma without extravascular blood; E, Cervical carcinoma showing negative TGF- $\beta$ 1 staining in the tumor and weakly positive staining in the stroma; note the strong staining of vessels (arrow); F, T $\beta$ RII is markedly expressed in cervical carcinoma. G, H&E staining of cervical carcinoma with extravascular blood in stroma. H, cervical carcinoma sample with extravascular blood showing intense stromal staining for TGF- $\beta$ 1 (compare to E, carcinoma stroma without blood). I, T $\beta$ RII is distinctly expressed in tumor cells of cervical carcinoma.