



## Supplementary Tables

**Table S1.** Temperature according to HIFU applied energy

J	°C
0.2	40
0.3	42.7
0.4	47.2
0.5	49.4
0.6	54.1
0.7	58.1
0.8	60.7
0.9	63.5
1	66.3

**Table S2.** List of antibodies used for immunohistochemistry and immunofluorescence

Antigen (host)	Company	Dilution rate	
		Immunohistochemistry	Immunofluorescence
HSP70 (rabbit)	Cell Signaling Technology	1 : 200	
NF- $\kappa$ B (rabbit)	Cell Signaling Technology	1 : 400	
IL-6 (rabbit)	Abcam	1 : 100	
TNF- $\alpha$ (rabbit)	Novus biologicals	1 : 200	
CD166 (mouse)	HUABIO		1 : 50
AurA (rabbit)	Fine Test		1 : 100
HDAC6 (rabbit)	Abclonal		1 : 100
Arl13b (rabbit)	Proteintech		1 : 50

**Table S3.** List of antibodies used for western blot

Antigen (host)	Company	Dilution rate
PLK1 (rabbit)	Cell Signaling Technology	1 : 1,000
KIF3a (rabbit)	Affinity	1 : 1,000
IFT88 (rabbit)	Affinity	1 : 1,000
WNT5A (rabbit)	Invitrogen	1 : 1,000
$\beta$ -catenin (mouse)	Santa cruz biotechnology	1 : 300
p- $\beta$ -catenin (rabbit)	Cell Signaling Technology	1 : 1,000
$\beta$ -actin (rabbit)	Cell Signaling Technology	1 : 1,000