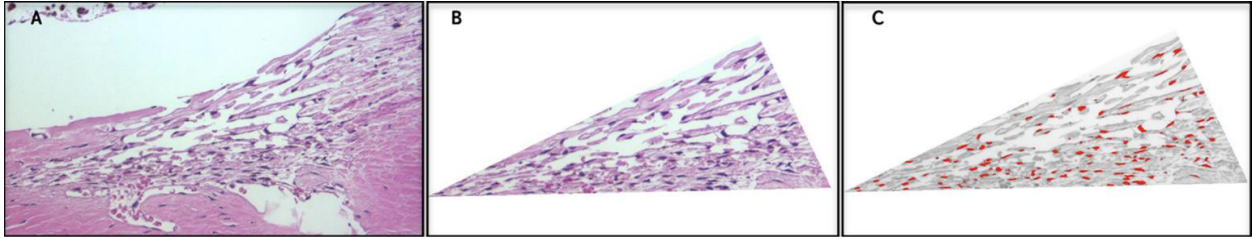
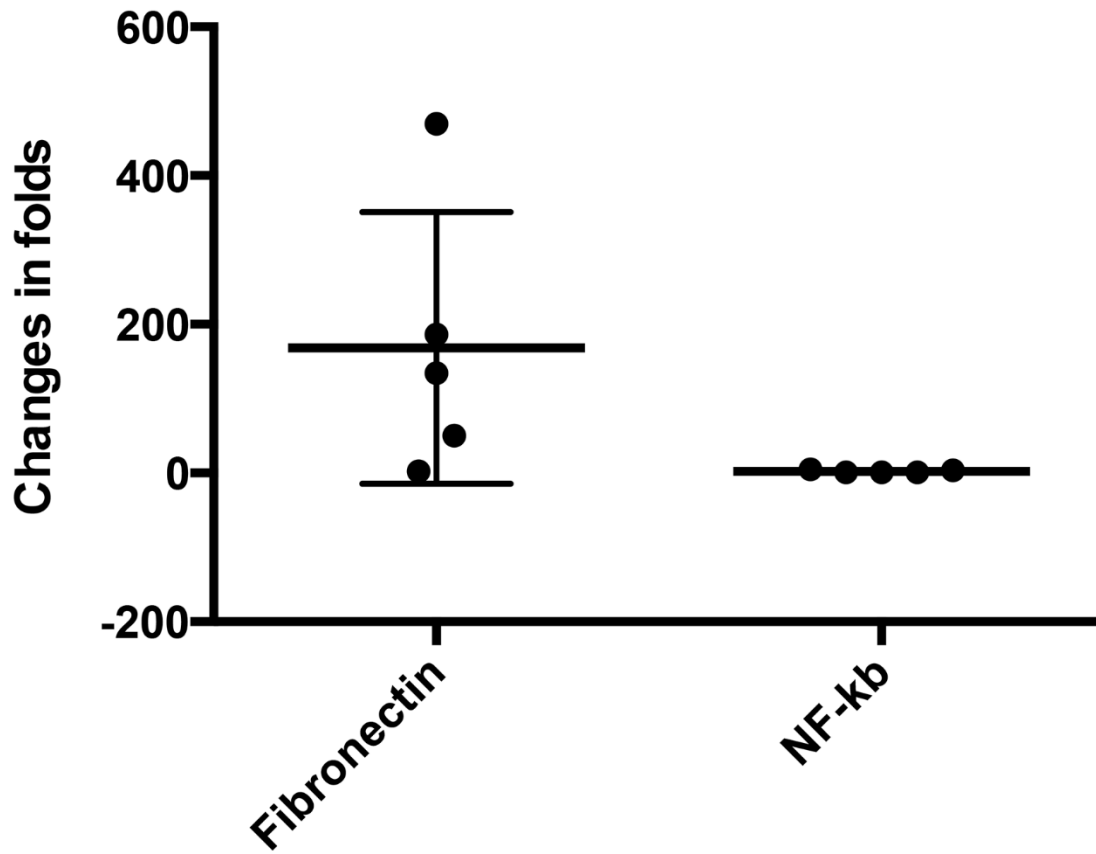


Supplementary Table S1. Primer design for *Macaca mulatta* tissues.

gene name	primer sequence	product size	species
Fn1	F: 5' CTCTCCCCACCGTCTCAAC 3'	130bp	Macaca mulatta
	R: 5' ATCATTTGCTGAGCCTGCCT 3'		
NF-kB	F: 5' CCCTCTGTGTGTTTGCACATC 3'	108bp	Macaca mulatta
	R: 5' GTCTCCTGCGCACTTTCTCT 3'		
GAPDH	F: 5' TGATTCTCCCATGGCGATT 3'	92bp	Macaca mulatta
	R: 5' ACTCCTGCGAGATGGTGATG 3'		



Supplementary Figure S1



	Fibronectin	NF-kb
Control	1.0	1.0
Surgical	168.4 ± 163.5	2.4 ± 1.8
p-value	0.192	0.408

Supplementary Figure S2