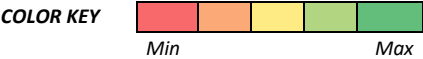


Supplementary Table S1: HeatMap for relative protein abundance of MMPs and TIMPs in glandular and stromal compartments, measured by immunofluorescence.

	HE		EE		OMA		DIE	
	<i>glands</i>	<i>stroma</i>	<i>glands</i>	<i>stroma</i>	<i>glands</i>	<i>stroma</i>	<i>glands</i>	<i>stroma</i>
MMP2								
MMP3								
MMP10								
TIMP1								
TIMP2								



Supplementary Table S2. List of antibodies used in this study

Antigen	RRID	Donor species	Dilution	
			IF	WB
Primary antibodies				
ACT-B	AB_306374	Goat	/	1:500
MMP2	AB_10696122	Rabbit	1:200	1:500
MMP3	AB_303604	Mouse	1:200	1:500
MMP10	AB_944225	Rabbit	1:200	1:500
TIMP1	AB_10864175	Rabbit	1:200	1:300
TIMP2	AB_10740374	Mouse	1:100	1:200
Secondary antibodies				
Anti-Rabbit-IgG FITC	AB_259430	Goat	1:500	1:100
Anti-Mouse IgG AlexaFluor 546C	AB_2534085	Goat	1:500	1:100
Anti-Goat-IgG HRP	AB_92411	Rabbit	/	1:7500
Anti-Rabbit-IgG HRP	AB_11212848	Goat	/	1:2000
Anti-Mouse-IgG HRP	AB_955440	Rabbit	/	1:3000