

Supplementary Table.1 TNF α Expression in Normal, Chronic pancreatitis and pancreatic cancer

Diagnosis	Intensity of TNF α Expression								Mean \pm SD	<i>P</i> Value
	-	%	+	%	++	%	+++	%		
Normal (27)	0	0	14	51.85	6	22.22	7	25.92	1.74 \pm 0.86	0.002
Chronic pancreatitis(108)	0	0	19	17.59	30	27.77	59	54.62	2.37 \pm 0.77	
Pancreatic cancer(69)	0	0	12	17.39	20	28.98	37	53.62	2.36 \pm 0.77	

Supplementary Table.2 Localization of β -Catenin in Normal pancreas, Chronic pancreatitis and Pancreatic cancer

Diagnosis	n	Localization of β -Catenin					
		Membranous	(%)	Cytoplasmic	(%)	Nuclear	(%)
Normal pancreas	27	15	55.55	8	29.6	4	14.8
Chronic pancreatitis	108	58	53.7	24	22.22	26	24.07
Pancreatic cancer	69	15	21.7	19	27.5	35	50.7

n- Total no. of samples collected

Supplementary Table.3 β -Catenin Expression in Normal, Chronic pancreatitis and pancreatic cancer

Diagnosis	Intensity of β -Catenin Expression								Mean \pm SD	<i>p</i> Value
	-	%	+	%	++	%	+++	%		
Normal(27)	0	0	10	37.03	14	51.85	3	11.11	1.74 \pm 0.66	< 0.001
Chronic pancreatitis(108)	0	0	16	14.81	35	32.40	57	52.77	2.38 \pm 0.73	
Pancreatic cancer(69)	0	0	9	13.04	11	15.94	49	71.01	2.57 \pm 0.72	

Supplementary Table.4 Localization of NF κ B in Normal pancreas, Chronic pancreatitis and Pancreatic cancer

Diagnosis	n	Localization of NF κ B			
		Cytoplasmic	(%)	Nuclear	(%)
Normal pancreas	27	16	59.25	11	40.7
Chronic pancreatitis	108	58	53.70	50	46.29
Pancreatic cancer	69	25	36.23	44	63.76

n- Total no. of samples collected

Supplementary Table.5 NFκB Expression in Normal, Chronic pancreatitis and pancreatic cancer

Diagnosis	Intensity of NFκB Expression								Mean± SD	<i>p</i> Value
	-	%	+	%	++	%	+++	%		
Normal(27)	0	0	12	44.44	9	33.33	6	22.22	1.78±0.80	0.004
Chronic pancreatitis(108)	0	0	22	20.37	29	26.85	57	52.77	2.30± 0.80	
Pancreatic cancer(69)	0	0	12	17.39	21	30.43	36	52.17	2.38±0.75	