

Supplementary Table 3. Immunohistochemical phenotype in human mucinous cystic neoplasm (MCN).

No	Cyst epithelium *								
	Wnt1	β-catenin	FZD1	FZD4	FZD3	FZD6	p-JNK	p-Smad2	p-Rock2
1	+, f	+, m, c	±, f	-	+/-	-	+/-	+	+
2	+	+, m, c	+/-	-	+/-	-	+/-	+	+
3	-	+, m, c	±, f	-	-	-	+/-	+	+
4	+, f	+, m	-	-	+, f	-	+/-	+	+
5	±	+, m	±, f	-	-	-	+/-	+	+
6	-	+, m	-	-	-	-	+/-	+	+/-
7	+, f	+, m	±, f	-	-	-	+/-	+	+, f
8	-	+, m	-	-	+/-	-	+/-	+	+

No	Ovarian-like stroma *								
	Wnt1	β-catenin	FZD1	FZD4	FZD3	FZD6	p-JNK	p-Smad2	p-Rock2
1	+	+, f, c	-	-	+, f	±, f	+/-	+	+
2	+	+, n, c	-	-	-	±, f	+/-	+	+
3	+	+, n, c	-	-	+, f	±, f	+/-	+	+, f
4	+, f	+, n, c	-	-	+, f	-	+	+	+
5	+	+, f, n	-	-	-	-	+	+	+
6	+	+, f, n	-	-	+	-	+	+	+
7	+	+, f, n	-	-	+, f	-	+	+	+, f
8	+	+, n	-	-	+/-	±, f	+	+	+

*, f, focal; m, membranous; c, cytoplasmic; n, nuclear immunoreactivities