

Supplementary Table 1: Immunohistochemical evaluation of IL-33/ST2 staining on involved colon sections from IBD patients with active disease.

(A) Characteristics of patients with CD or UC or normal controls, **(B)** Compiled immunohistochemistry results for IL-33 and ST2 staining on sections from human colon. Data represent fraction of blocks that stained positive for the respective stain and cell type.

A)

		Normal	CD	UC
Number of individuals		6	13	9
Male:female		3:3	4:9	6:3
Median age (range)		43 (27-76)	48 (28-74)	43 (21-64)
Number of blocks		6	18	12
Of which				
	Biopsies	2	2	3
	Resections	4	16	9

B)

IL-33			
	Normal	CD	UC
Epithelium	0/6	2/18	9/12
Inflammatory Infiltrate	-	11/18	9/12
Muscle cells, fibroblasts	1/6	10/18	9/12
ST2			
Epithelium	6/6	15/18	11/12
Inflammatory Infiltrate	-	10/18	8/12
Muscle cells, fibroblasts	0/6	1/18	0/12