

SUPPLEMENTAL MATERIAL**3 Tables****Supplementary Table S1**

Antibody	Target	Source	Manufacturer	Specification	Dilution
Smooth muscle α -actin (IHC)	Smooth muscle cells	Monoclonal mouse	DAKO	Isotype IgG2Ak	1:200
CD68 (IHC)	Macrophage	Monoclonal mouse	DAKO	M0876	1:200
CD3 (IHC)	Pan T cell	Polyclonal rabbit	DAKO	A0452	1:50
C5aR2 (both IHC and fluorescence)	Complement receptor C5aR2	Polyclonal rabbit	Abcam	AB77982	1:50 (IHC) 1:20 (IF)
CD3 (fluorescence)	Pan T cell	Monoclonal mouse	Abcam	AB699	1:50
smooth muscle α -actin (fluorescence)	Smooth muscle cells	Rabbit polyclonal	Abcam	AB5694	1:200
Mac-2 (fluorescence)	Macrophage	Monoclonal rat	Cedarlane	Clone M3/38	1:600

Supplementary Table S2

Secondary antibodies		Manufacturer	Catalog number
Anti-rabbit	CD3, C5aR2	ImmPRESS™	MP-7401
Anti-mouse	Smooth muscle α -actin, CD68	ImmPRESS™	MP-7402
Goat anti-rabbit (fluorescence)	C5aR2	Invitrogen	A11008

Supplementary Table S3

Primers used for real-time RT-PCR	
C5aR2	ID: Hs01933768_s1
C5aR1	ID: Hs00704891_s1
C3aR1	ID: Hs00269693_s1
EIF2 β 1	ID: Hs00426752_m1