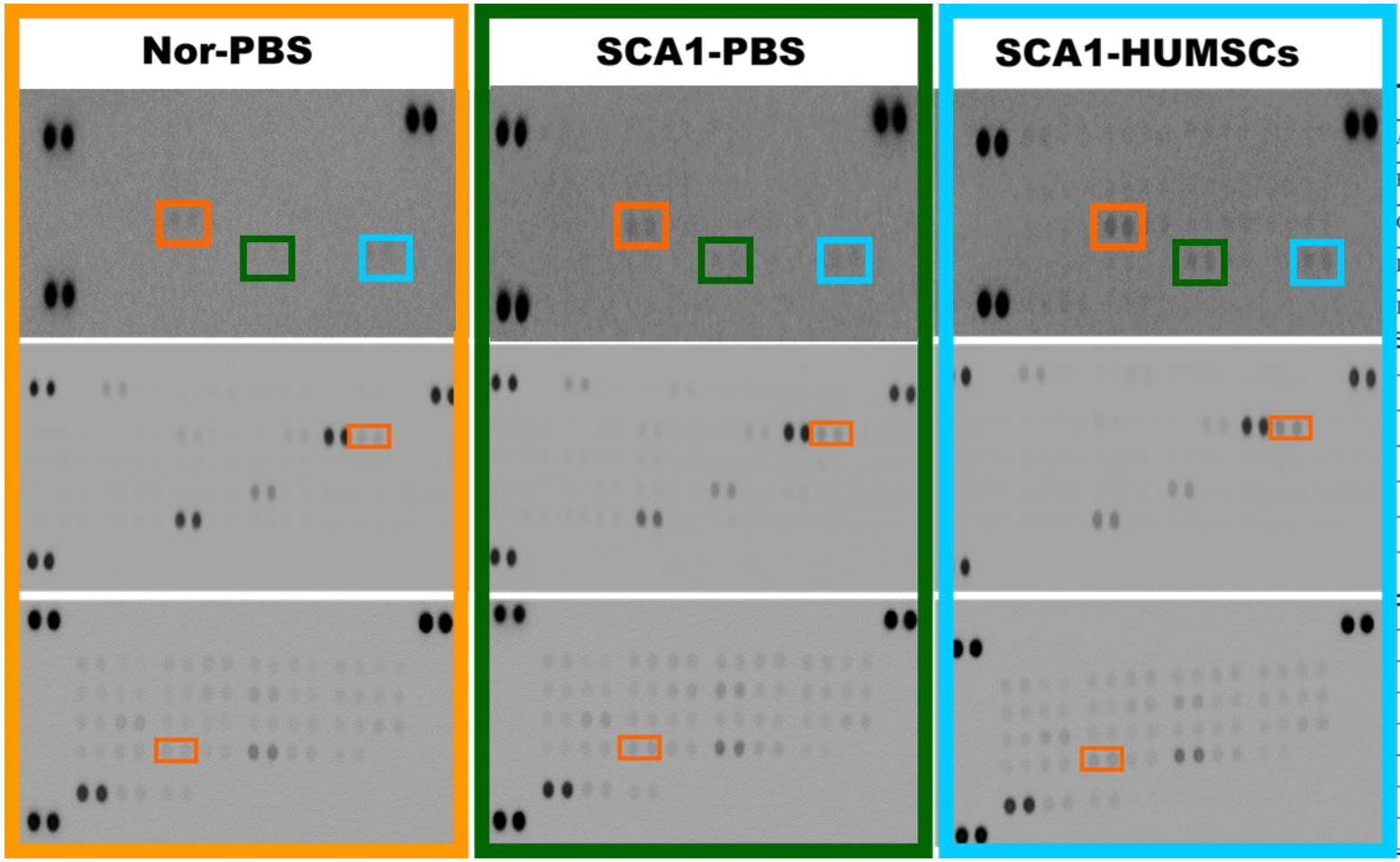
Supplemental Figure 4



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	Postive control		C5/C5a		CD154		G-CSF		GM-CSF		CXCL1		CCL1		CD54		IFN-γ		Postive control	
B			IL-1F1		IL-1F2		IL-1F3		IL-2		IL-4		IL-5		IL-6		IL-8			
C			IL-10		IL-12p70		IL-13		IL-16		IL-17		IL-17E		IL-23		IL-27			
D			IL-32α		CXCL10		CXCL11		CCL2		GIF		CCL3		CCL4		PAI-1			
E	Postive control		CCL5		CXCL12		TNF-α		sTREM-1										Negative control	

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
A	Postive control				Activin A		ADAMTS-1		Angiogenin		Ang-1		Ang-2		Angiostatin/Plasminogen		Amphiregulin		Artemin				Postive control	
B	TF		CXCL16		DPPIV		EGF		EG-VEGF		Endoglin		Endostatin/collagen X VIII		Endothelin-1		FGF acidic		FGF-2		FGF-4		FGF-7	
C	GDNF		GMCSF		HB-EGF		HGF		IGFBP1		IGFBP2		IGFBP3		IL-1F2		IL-8		TGF-β1		Leptin		MCP-1	
D	CCL3		MMP-8		MMP-9		NRG1-β1		PTX3		PD-ECGF		PDGF-AA		PDGFAB/PDGF-BB		Perserphin		CXCL4		PlGF		Prolactin	
E	Serpin B5		Serpin E1		Serpin F1		TIMP-1		TIMP-4		TSP-1		TSP-2		uPA		Vasohibin		VEGF		VEGF-C			
F	Postive control																						Negative control	

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	Postive control																		Postive control	
B			6Ckine		CCL28		CXCL16		Chemerin		ENA-78		Eotaxin-3		Fractalkine		GROα			
C			HCC-1		I-309		IL-8		IL-16		CXCL10		I-TAC		Lymphotactin		MCP-1			
D			MCP-3		CXCL22		Midkine		MIG		MIP-1α/β		MIP-1δ		MIP-3α		MIP-3β			
E			NAP-2		PARC		CXCL4		CCL5		CXCL12		CCL17		CXCL17					
F			Fibrinogen		gp130		Transferrin R		Negative control											
G	Postive control																			