

Figure 2A		Intensity (Mean \pm SD)	P value
PAD2	NC	3.131 \pm 5.237	< 0.0001
	Starved	93.21 \pm 53.53	
PAD4	NC	0.2729 \pm 0.1649	< 0.0001
	Starved	144.3 \pm 42.71	
ACPA	NC	5.370 \pm 0.9712	< 0.0001
	Starved	143.9 \pm 42.46	

Figure 4H and G		Intensity (Mean \pm SD)	P value
PAD2	NC	6.352 \pm 4.198	-
	Starved	111.7 \pm 46.74	< 0.0001
	IL-8	124.0 \pm 50.46	< 0.0001
PAD4	NC	4.995 \pm 4.536	-
	Starved	152.5 \pm 43.81	< 0.0001
	IL-8	130.5 \pm 49.16	< 0.0001
ACPA	NC	3.473 \pm 2.871	-
	Starved	92.19 \pm 48.03	< 0.0001
	IL-8	90.37 \pm 46.41	< 0.0001

Each group contains intensity values from 3 representative fields (images) containing at least 150 cells in total.