Fig. 1

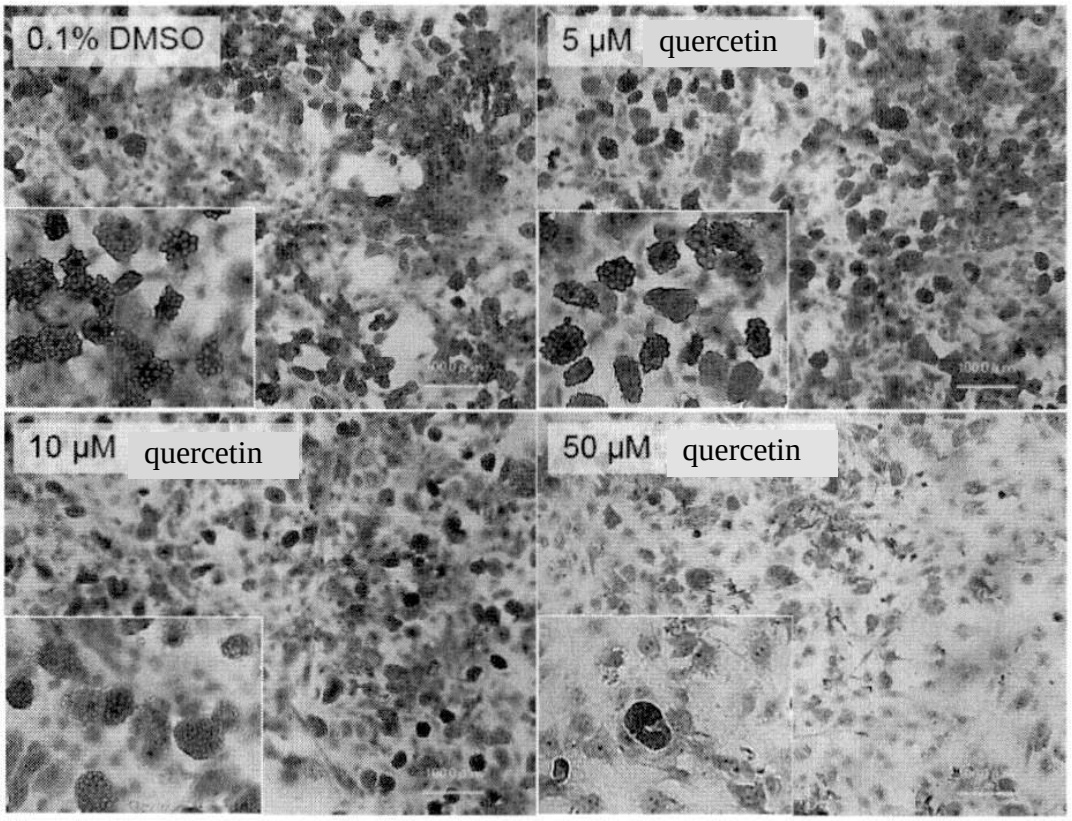

0.1% DMSO
5 μM quercetin
10 μM quercetin
50 μM quercetin

Fig. 2

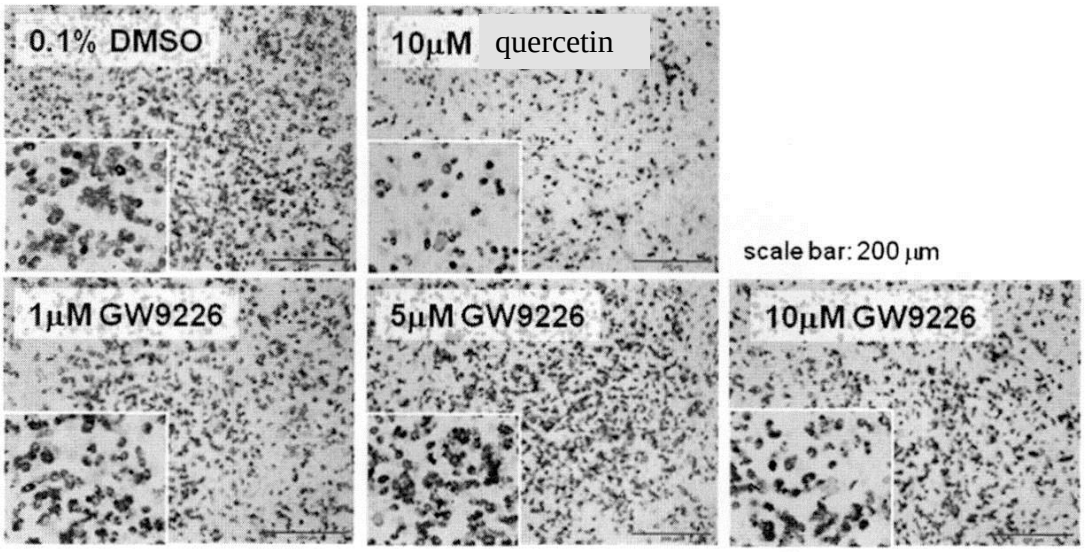

0.1% DMSO
10μM quercetin
scale bar: 200 μm
1μM GW9226
5μM GW9226
10μM GW9226

Fig. 3

Quercetin concentration (μm)	Triglyceride (μg/well)	Protein (μg/well)	Triglyceride/ Protein
0 (n=4)	193 ± 27	18.6 ± 1.4	10.4 ± 1.9
5 (n=4)	116 ± 16	18.6 ± 1.4	6.2 ± 0.5
10 (n=4)	81 ± 5	19.7 ± 5.6	4.3 ± 1.2
30 (n=4)	47 ± 3	20.7 ± 4.3	2.3 ± 0.5

