



Additional File 5. Transcript expression of phagocytosis and purinergic receptors and NOX enzymes. Rat and mouse microglia were unstimulated (CTL) or stimulated with IFN- γ and TNF- α (I+T), IL-4 or IL-10 for 24 h. mRNA counts for each gene were normalized to two housekeeping genes (described in Methods) and are shown as mean \pm SEM ($n=4-6$ individual cultures). To facilitate species comparisons, the Y-axis was the same except as indicated by blue boxes. * $p<0.05$; ** $p<0.01$; *** $p<0.001$; **** $p<0.0001$