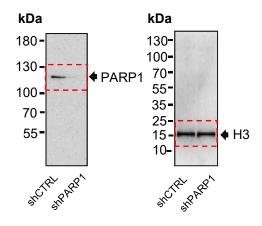


Figure S1: The effect of human monocyte treatment with $1\mu M$ Olaparib for 1 h prior to induction of tolerance on the transcription of TNFα that was measured by real-time PCR

Figure S2: The effect of human macrophage treatment with PARP1 inhibitors 1 h on the tran-scription of TNFα that was measured by real-time PCR; Abbreviations: Olap—Olaparib, Velip—Veliparib, Nirap—Niraparib, LPS—lipopolysaccharide

Figure S3: The representative full length western blot images of ADP-ribosylated proteins and H3; cropped, red rectangular indicate picture areas that are included in the main Figures.



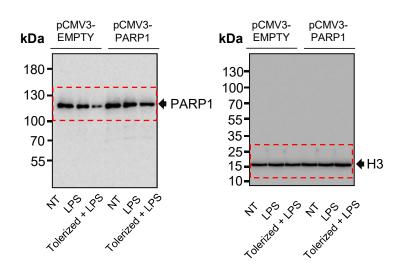


Figure S4: The representative full length western blot images of PARP1 and H3 in the PARP1 sta-ble knock-downs; cropped, red rectangular indicate picture areas that are included in the main Figures

Figure S5: The representative full length western blot images of PARP1 and H3 in cells transiently transfected with the PARP1 expressing vector; cropped, red rectangular indicate picture areas that are in-cluded in the main Figures