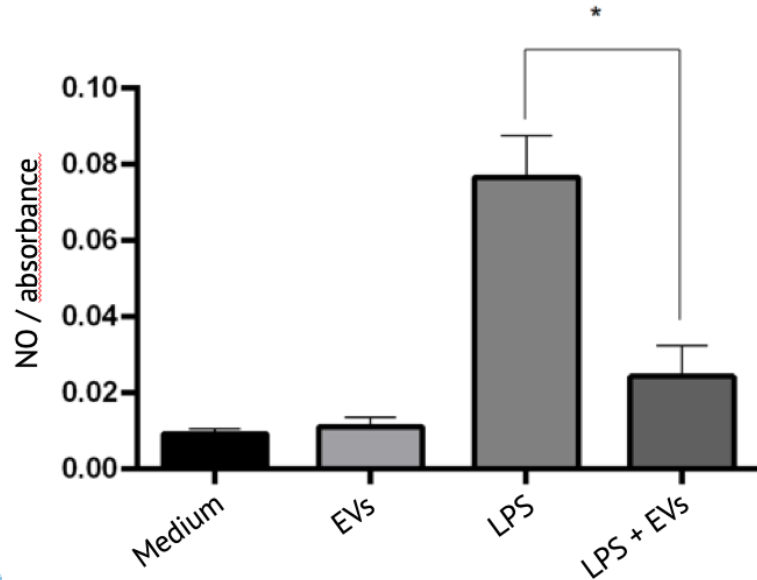


# Extracellular vesicles from WJ-MSC/TERT273 Influence on inflammatory reaction



Treatment of mouse macrophage cells with lipopolysaccharide (LPS) induces an inflammatory reaction as mirrored by formation of nitric oxide (NO). Addition of extracellular vesicles from WJ-MSC/TERT273 cells significantly reduces NO formation indicating an anti-inflammatory activity of the EVs.