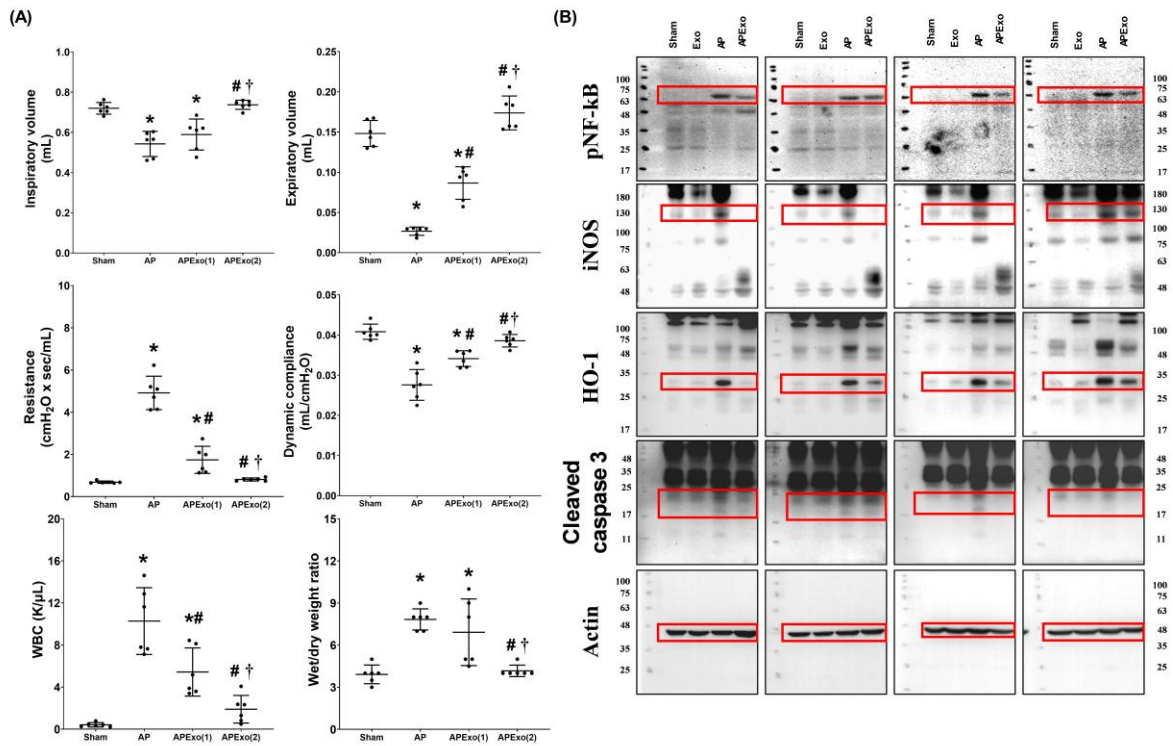




Supplementary Figure

(A) The dose-dependent effects of hpMSC exosomes on inhibiting lung function alterations, increases of white blood cells number in bronchoalveolar lavage fluid and wet/dry weight ratio of lung tissues in gastric aspiration murine model. (B) Representative results of immunoblotting showing inflammation status, oxidation status and apoptosis status of lung injury with different interventions in mice after gastric content mimic injection for 48 hours. Experiments were repeated four times. The red box indicates the full-length blots of each protein.