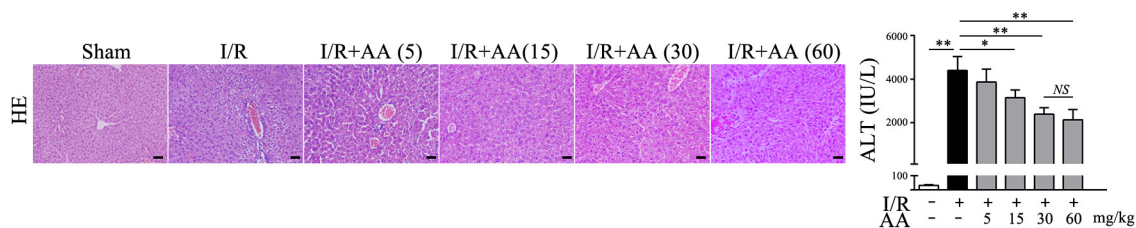


Asiatic acid protects against hepatic ischemia/reperfusion injury by inactivation of Kupffer cells via PPAR γ /NLRP3 inflammasome signaling pathway

SUPPLEMENTARY MATERIALS



Supplementary Figure 1: Preliminary study for the optimal dose of AA on hepatic I/R injury. Male C57BL/6 mice were pretreated with either AA (5, 15, 30 and 60 mg/kg) or vehicle 1 h before hepatic I/R surgery. Representative histological staining of ischemic liver tissue and sALT were shown. Scale bar: 30 μ m. Results representative of 2-3 mice/group. *, ** Significant difference ($P < 0.05$, $P < 0.01$) compared between the indicated groups. NS No significant difference ($P > 0.05$) between the indicated groups.