

The invention relates to medicine, in particular to experimental pathology, and can be used at determination of role of nitrogen oxide as pluripotent messenger with regulation direction in pathogenesis of toxic liver affection. Method of preventive prophylactics of experimental hepatitis at white rats includes introduction of inhibitor of inducible synthase of nitrogen oxide (iNOS) N-(3-(asminomethyl)benzyl) acetamidine (1400W), this is introduced one time, intraperitonially in doze 1.5 mg/kg at 30 minutes before affecting with hepatotoxin – alyl alcohol introduced at doze 30 mkl/kg of mass in isotonic solution of sodium chloride.