(a) Serum TNF-α (pg/ml) over time (hours).

(b) Bar graph showing serum TNF-α (pg/ml) for different treatments:
- Control
- LPS
- LPS + T-5224 (30 mg/kg)
- LPS + T-5224 (100 mg/kg)
- LPS + T-5224 (300 mg/kg)

Comparisons indicated by **, #, and ## for statistical significance.