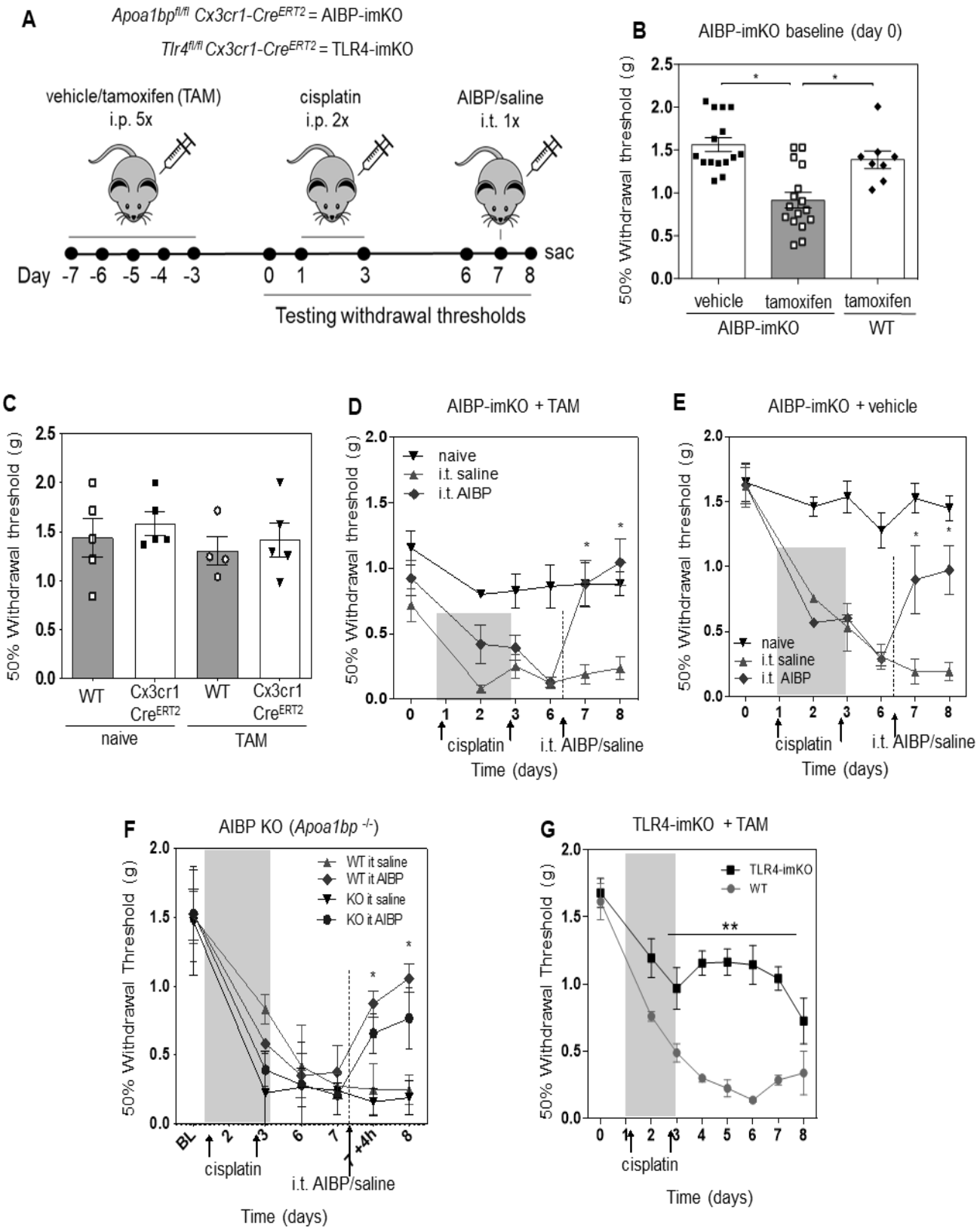
FIG. 8


A
Apoa1bp^fl/fl Cx3cr1-Cre^ERT2 = AIBP-imKO
Tlr4^fl/fl Cx3cr1-Cre^ERT2 = TLR4-imKO
vehicle/tamoxifen (TAM) i.p. 5x
cisplatin i.p. 2x
AIBP/saline i.t. 1x
Day -7 -6 -5 -4 -3 0 1 3 6 7 8 sac
Testing withdrawal thresholds
B
AIBP-imKO baseline (day 0)
50% Withdrawal threshold (g)
vehicle
tamoxifen
tamoxifen
AIBP-imKO
WT
C
50% Withdrawal threshold (g)
WT
Cx3cr1 CreERT2
WT
Cx3cr1 CreERT2
naive
TAM
D
AIBP-imKO + TAM
naive
i.t. saline
i.t. AIBP
cisplatin
i.t. AIBP/saline
Time (days)
E
AIBP-imKO + vehicle
naive
i.t saline
i.t. AIBP
cisplatin
i.t. AIBP/saline
Time (days)
F
AIBP KO (Apoa1bp -/-)
WT it saline
WT it AIBP
KO it saline
KO it AIBP
50% Withdrawal Threshold (g)
BL
cisplatin
i.t. AIBP/saline
Time (days)
G
TLR4-imKO + TAM
TLR4-imKO
WT
50% Withdrawal Threshold (g)
cisplatin
Time (days)