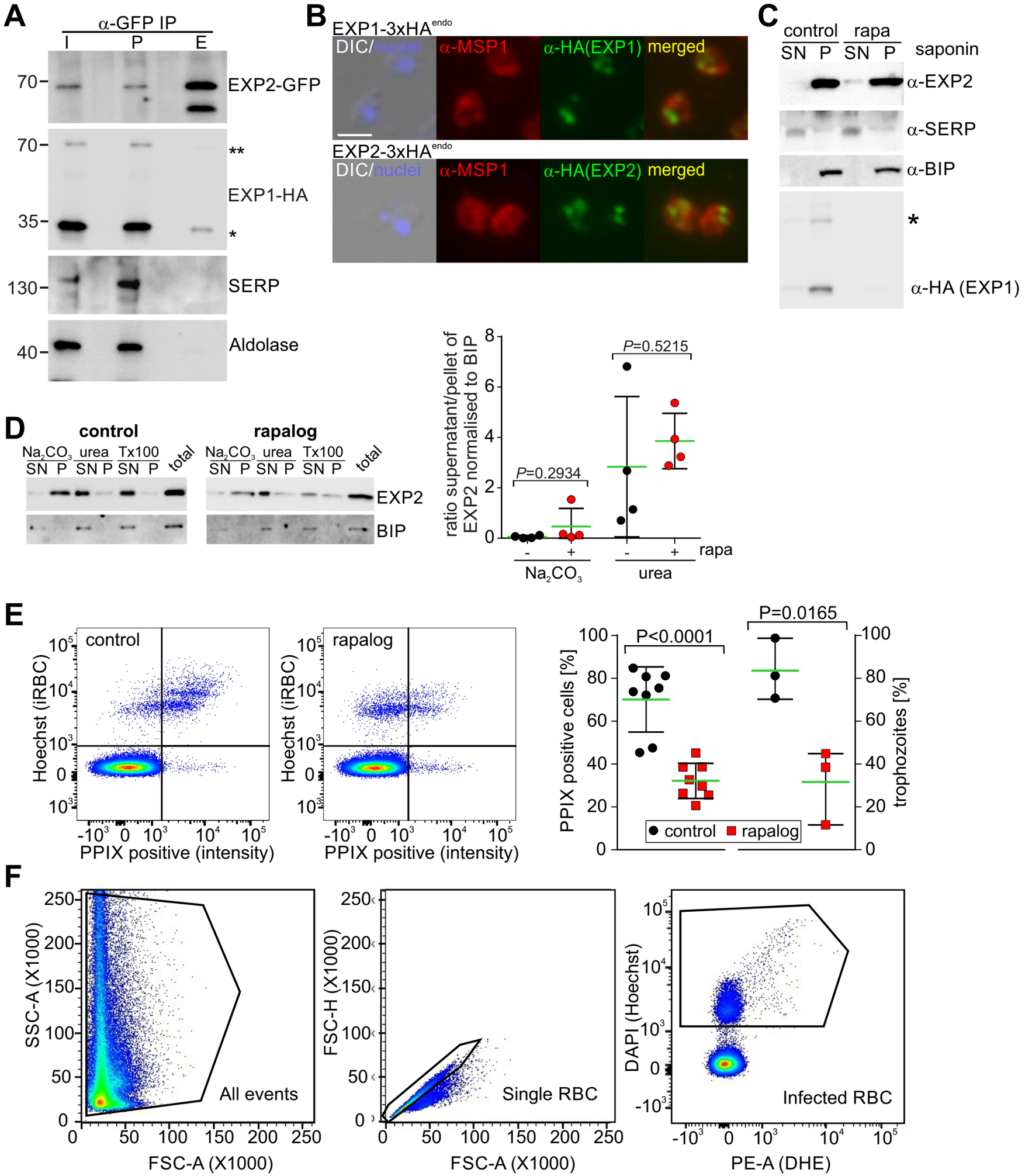
A
α-GFP IP
I
P
E
70
EXP2-GFP
70
**
EXP1-HA
35
*
130
SERP
40
Aldolase
B
EXP1-3xHA^endo
DIC/nuclei
α-MSP1
α-HA(EXP1)
merged
EXP2-3xHA^endo
DIC/nuclei
α-MSP1
α-HA(EXP2)
merged
C
control
rapa
SN
P
SN
P
saponin
α-EXP2
α-SERP
α-BIP
*
α-HA (EXP1)
D
control
rapalog
Na2CO3
urea
Tx100
total
SN
P
EXP2
BIP
ratio supernatant/pellet of EXP2 normalised to BIP
P=0.2934
P=0.5215
rapa
Na2CO3
urea
E
control
rapalog
Hoechst (iRBC)
PPIX positive (intensity)
PPIX positive cells [%]
trophozoites [%]
P<0.0001
P=0.0165
control
rapalog
F
All events
SSC-A (X1000)
FSC-A (X1000)
Single RBC
FSC-H (X1000)
FSC-A (X1000)
Infected RBC
DAPI (Hoechst)
PE-A (DHE)