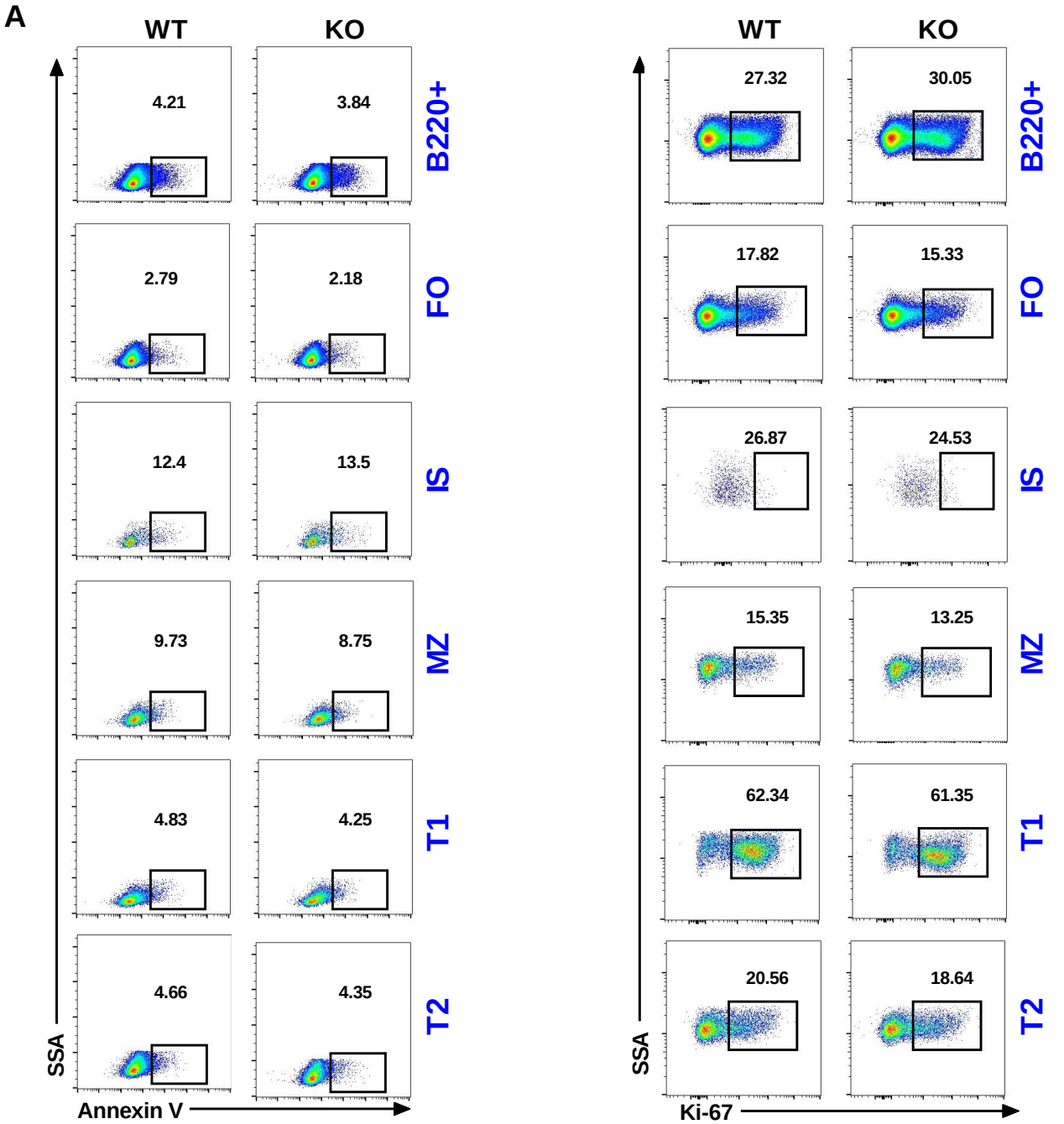
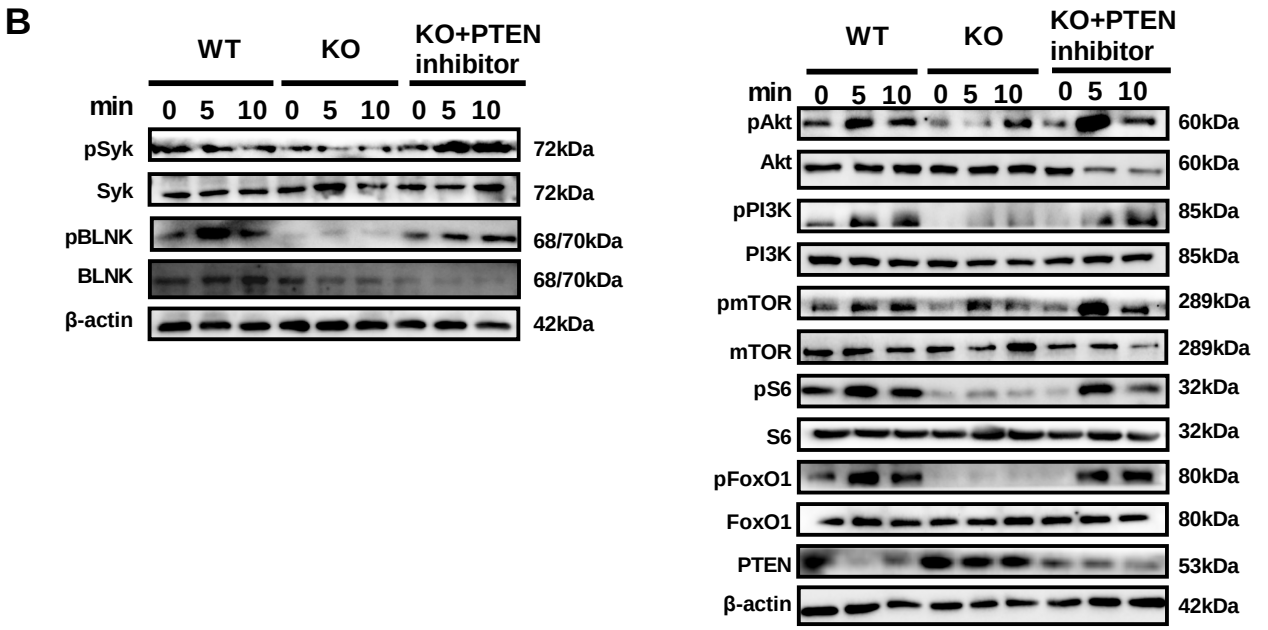

A
WT
KO
B220+
FO
IS
MZ
T1
T2
4.21
3.84
2.79
2.18
12.4
13.5
9.73
8.75
4.83
4.25
4.66
4.35
SSA
Annexin V
27.32
30.05
17.82
15.33
26.87
24.53
15.35
13.25
62.34
61.35
20.56
18.64
Ki-77


B
WT
KO
KO+PTEN inhibitor
min
0 5 10 0 5 10 0 5 10
pSyk
Syk
pBLNK
BLNK
β-actin
72kDa
72kDa
68/70kDa
68/70kDa
42kDa
pAkt
Akt
pPI3K
PI3K
pmTOR
mTOR
pS6
S6
pFoxO1
FoxO1
PTEN
β-actin
60kDa
60kDa
85kDa
85kDa
289kDa
289kDa
32kDa
32kDa
80kDa
80kDa
53kDa
42kDa