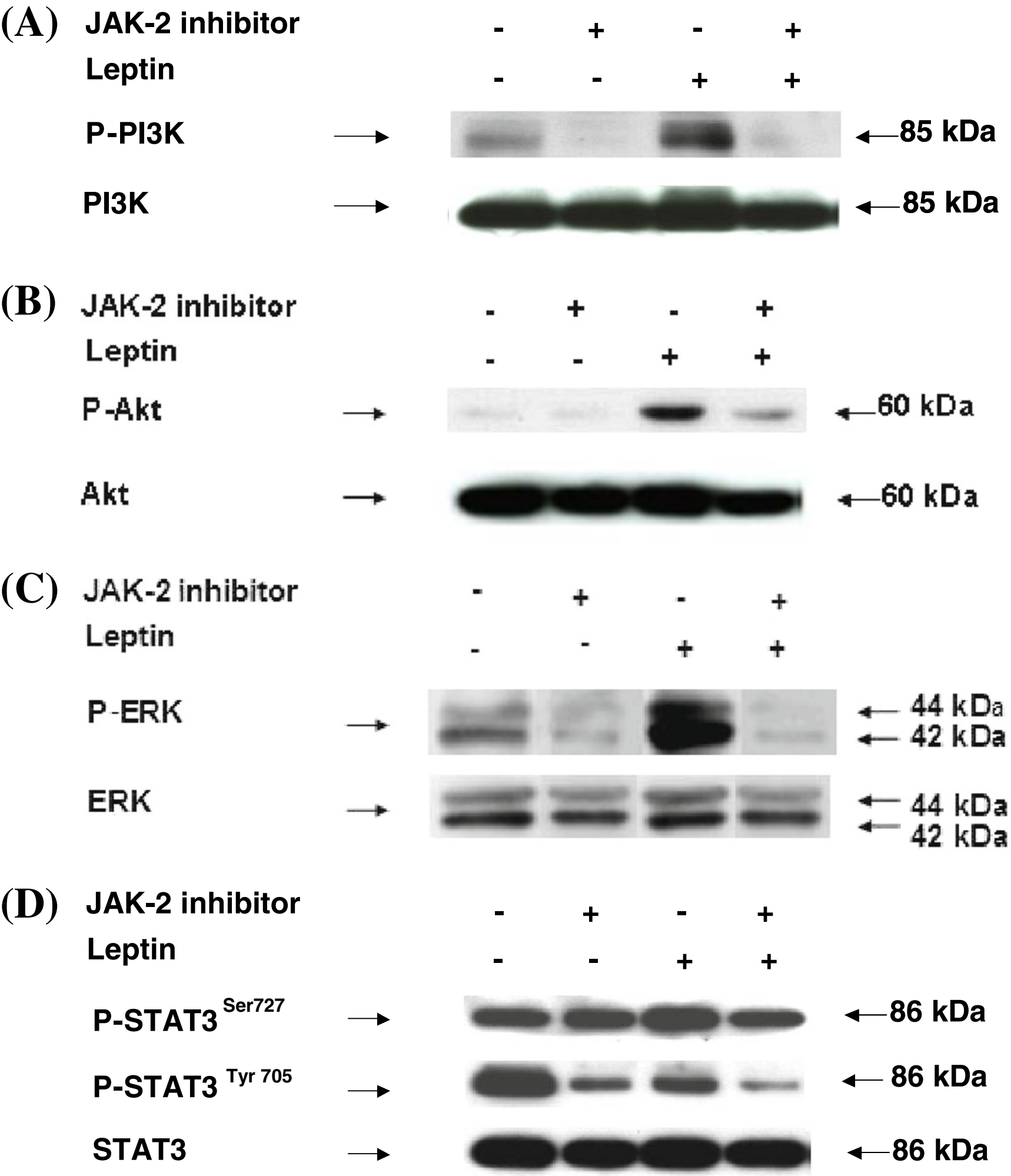
(A)
JAK-2 inhibitor
Leptin
P-PI3K
PI3K
85 kDa
85 kDa
(B)
JAK-2 inhibitor
Leptin
P-Akt
Akt
60 kDa
60 kDa
(C)
JAK-2 inhibitor
Leptin
P-ERK
ERK
44 kDa
42 kDa
44 kDa
42 kDa
(D)
JAK-2 inhibitor
Leptin
P-STAT3 Ser727
P-STAT3 Tyr 705
STAT3
86 kDa
86 kDa
86 kDa