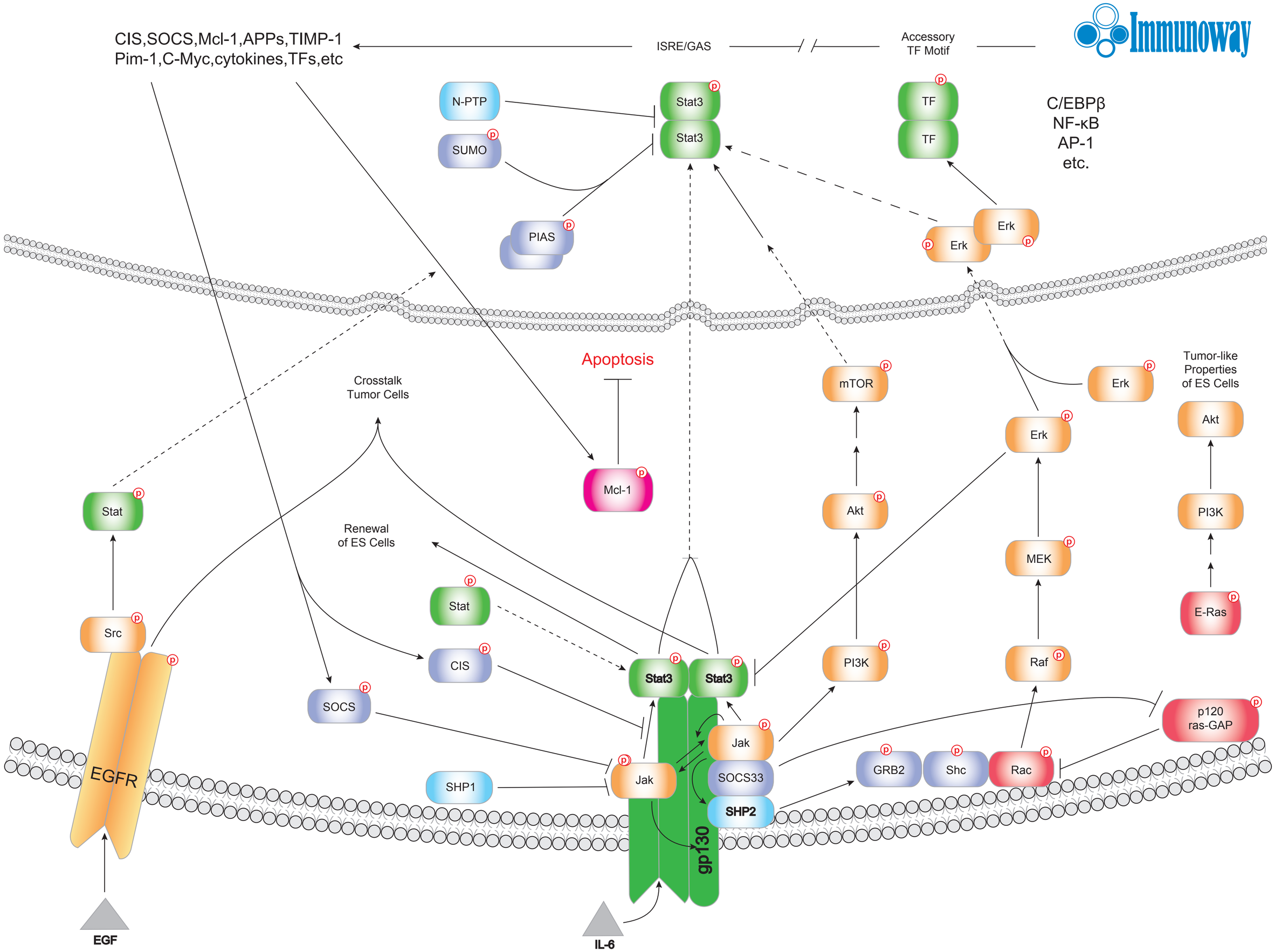
Immunoway
CIS,SOCS,Mcl-1,APPs,TIMP-1
Pim-1,C-Myc,cytokines,TFs,etc
ISRE/GAS
Accessory
TF Motif
N-PTP
SUMO
PIAS
Stat3
Stat3
TF
TF
C/EBPβ
NF-κB
AP-1
etc.
Erk
Erk
Apoptosis
Crosstalk
Tumor Cells
mTOR
Erk
Tumor-like
Properties
of ES Cells
Akt
Erk
Mcl-1
Stat
Akt
PI3K
Renewal
of ES Cells
MEK
Stat
E-Ras
Src
CIS
Stat3
Stat3
PI3K
Raf
SOCS
p120
ras-GAP
Jak
EGFR
SHP1
Jak
SOCS33
GRB2
Shc
Rac
SHP2
gp130
EGF
IL-6