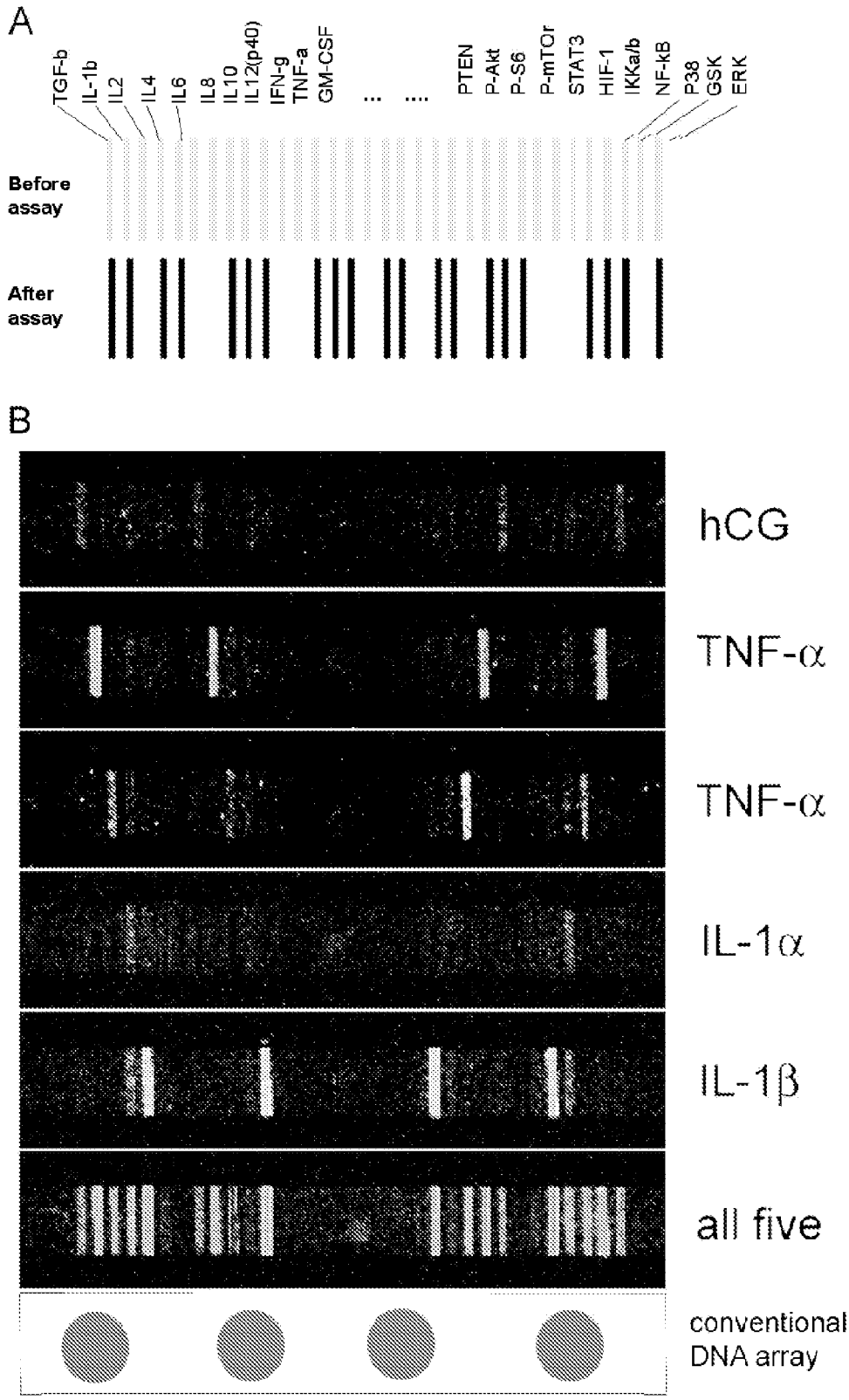
A
TGF-b
IL-1b
IL2
IL4
IL6
IL8
IL10
IL12(p40)
IFN-g
TNF-a
GM-CSF
...
....
PTEN
P-Akt
P-S6
P-mTOr
STAT3
HIF-1
IKKa/b
NF-kB
P38
GSK
ERK
Before assay
After assay
B
hCG
TNF-α
TNF-α
IL-1α
IL-1β
all five
conventional DNA array

FIG. 19