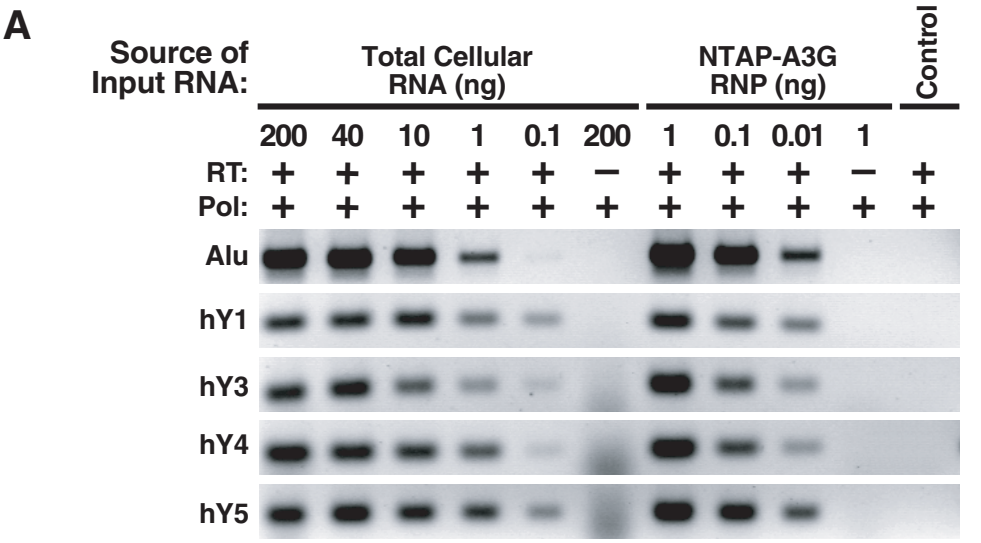
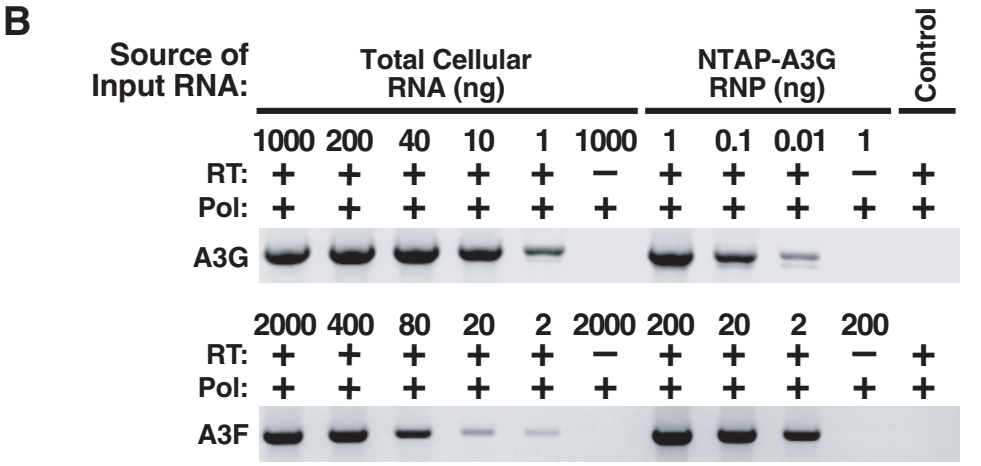
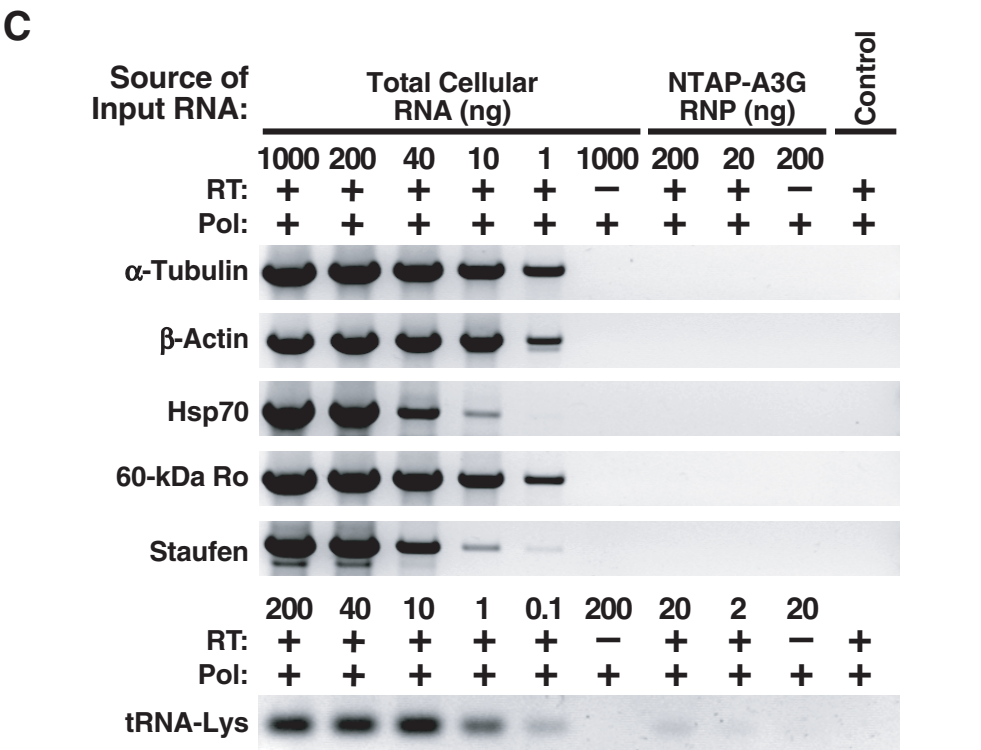

A
Source of Input RNA:
Total Cellular RNA (ng)
NTAP-A3G RNP (ng)
Control
200 40 10 1 0.1 200 1 0.1 0.01 1
RT: + + + + + − + + + − +
Pol: + + + + + + + + + + +
Alu
hY1
hY3
hY4
hY5


B
Source of Input RNA:
Total Cellular RNA (ng)
NTAP-A3G RNP (ng)
Control
1000 200 40 10 1 1000 1 0.1 0.01 1
RT: + + + + + − + + + − +
Pol: + + + + + + + + + + +
A3G
2000 400 80 20 2 2000 200 20 2 200
RT: + + + + + − + + + − +
Pol: + + + + + + + + + + +
A3F


C
Source of Input RNA:
Total Cellular RNA (ng)
NTAP-A3G RNP (ng)
Control
1000 200 40 10 1 1000 200 20 200
RT: + + + + + − + + − +
Pol: + + + + + + + + + +
α-Tubulin
β-Actin
Hsp70
60-kDa Ro
Staufen
200 40 10 1 0.1 200 20 2 20
RT: + + + + + − + + − +
Pol: + + + + + + + + + +
tRNA-Lys