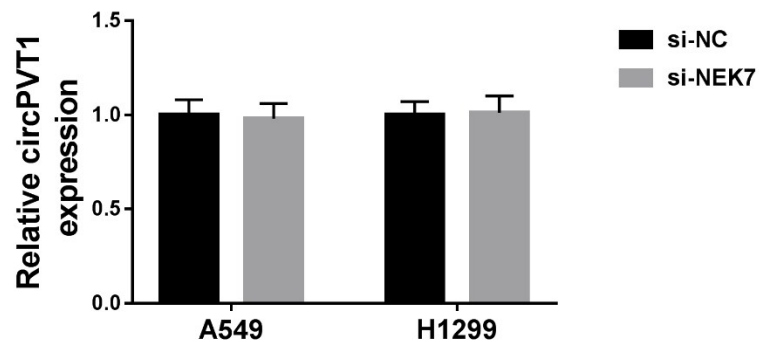
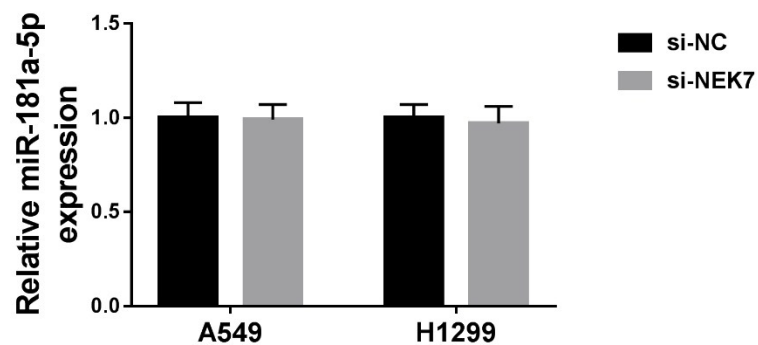


F1-F

A



B



Supplemented figure 1. The circPVT1 and miR-181a-5p levels were unchanged by NEK7 knockdown. (A and B). The expression levels of circPVT1 and miR-181a-5p were determined in A549 and H1299 cells transfected with si-NEK7 or si-NC. * $P < 0.05$.

F1-F

NEK7 1



NEK7 2

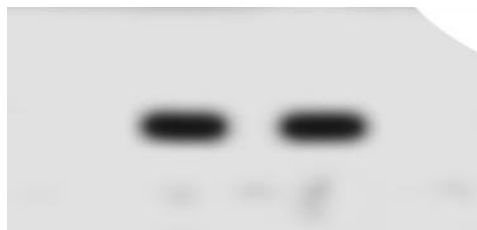


NEK7 3



F1-F

β -Actin 1



β -Actin 2

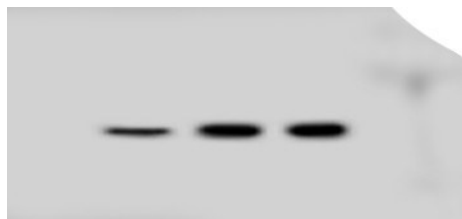


β -Actin 3



F1-H

NEK7 1



NEK7 2

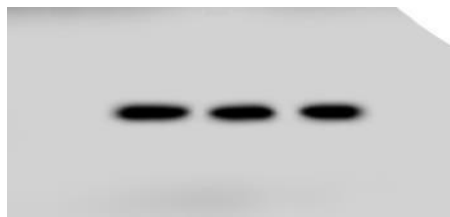


NEK7 3



F1-H

β -Actin 1



β -Actin 2

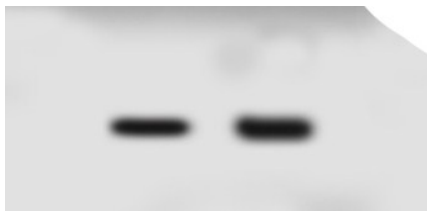


β -Actin 3



F2-E A549

Bax 1



Bax 2



Bax 3

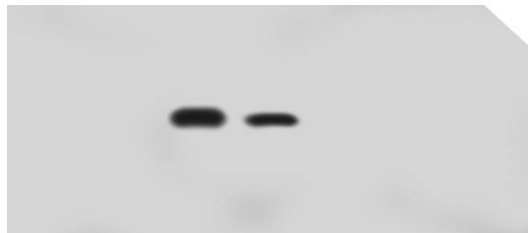


F2-E A549

Bcl-2 1



Bcl-2 2

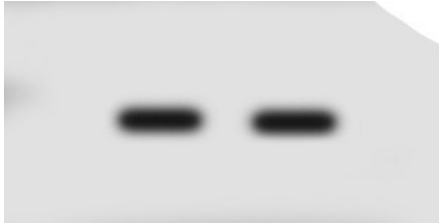


Bcl-2 3



F2-E A549

β -Actin 1



β -Actin 2



β -Actin 3



F2-E H1299

Bax 1



Bax 2



Bax 3



F2-E H1299

Bcl-2 1



Bcl-2 2

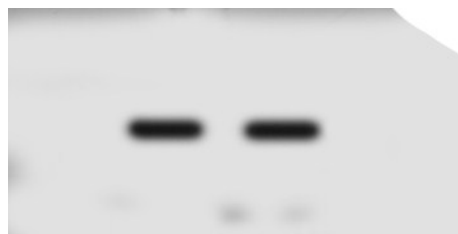


Bcl-2 3



F2-E H1299

β -Actin 1



β -Actin 2



β -Actin 3



F2-G A549

E-cadherin 1



E-cadherin 2



E-cadherin 3



F2-G A549

Vimentin 1



Vimentin 2

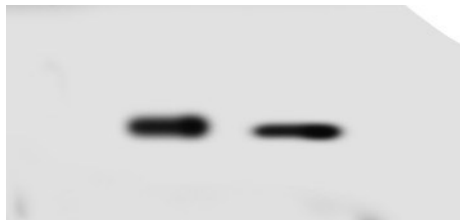


Vimentin 3



F2-G A549

N-cadherin 1



N-cadherin 2



N-cadherin 3



F2-G A549

β -Actin 1



β -Actin 2

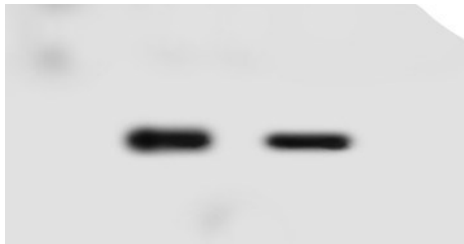


β -Actin 3



F2-G H1299

E-cadherin 1



E-cadherin 2



E-cadherin 3



F2-G H1299

Vimentin 1



Vimentin 2



Vimentin 3



F2-G H1299

N-cadherin 1



N-cadherin 2



N-cadherin 3



F2-G H1299

β -Actin 1



β -Actin 2

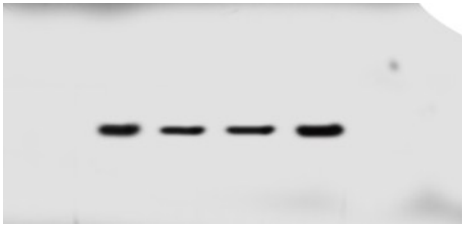


β -Actin 3



F4-E A549

F4-E 549 bax1



F4-E 549 bax2

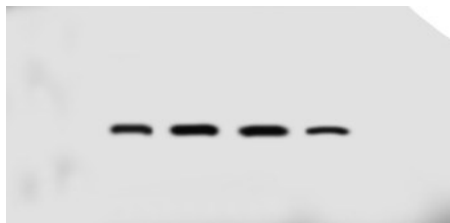


F4-E 549 bax3



F4-E A549

Bcl-2 1



Bcl-2 2



Bcl-2 3

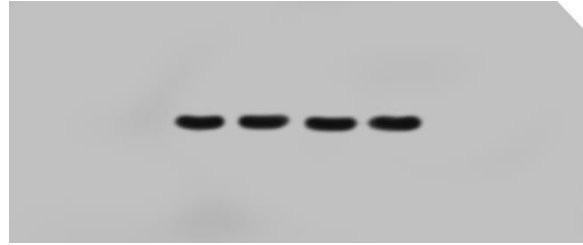


F4-E A549

β -Actin 1



β -Actin 2

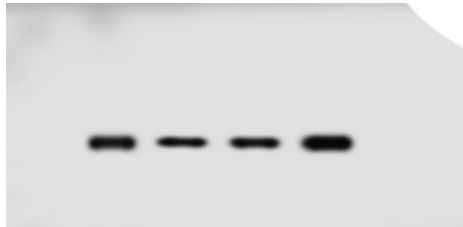


β -Actin 3

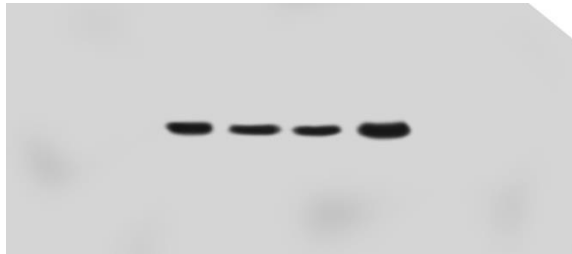


F4-E H1299

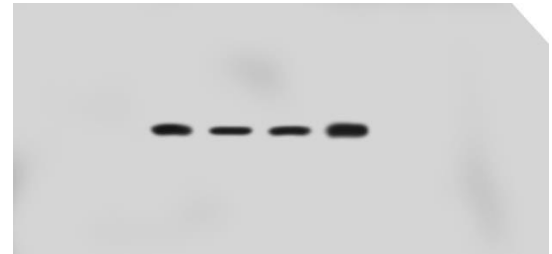
Bax 1



Bax 2



Bax 3



F4-E H1299

Bcl-2 1



Bcl-2 2

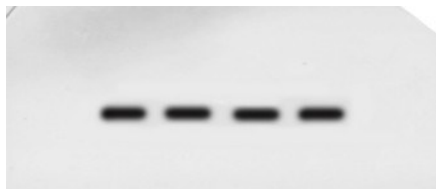


Bcl-2 3



F4-E H1299

β -Actin 1



β -Actin 2

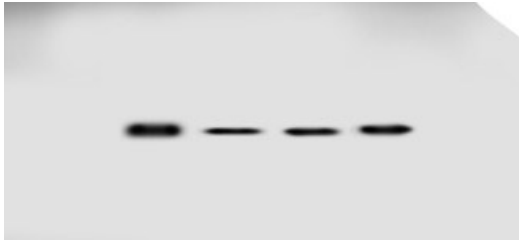


β -Actin 3



F4-G A549

E-cadherin 1



E-cadherin 2



E-cadherin 3



F4-G A549

Vimentin 1



Vimentin 2



Vimentin 3



F4-G A549

N-cadherin 1



N-cadherin 2



N-cadherin 3



F4-G A549

β -Actin 1



β -Actin 2

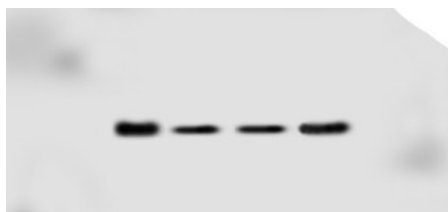


β -Actin 3



F4-H H1299

E-cadherin 1



E-cadherin 2



E-cadherin 3



F4-H H1299

Vimentin 1



Vimentin 2



Vimentin 3



F4-H H1299

N-cadherin 1



N-cadherin 2



N-cadherin 3



F4-H H1299

β -Actin 1



β -Actin 2



β -Actin 3



F5-E A549

β -Actin 1



β -Actin 2

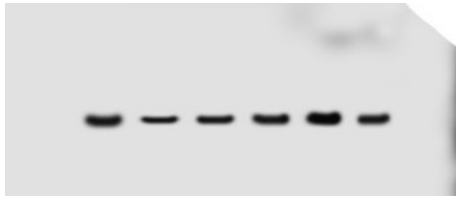


β -Actin 3



F5-E A549

NEK7 1



NEK7 2



NEK7 3



F5-E H1299

β -Actin 1



β -Actin 2



β -Actin 3



F5-E H1299

NEK7 1



NEK7 2



NEK7 3



F5-G A549

E-cadherin 1



E-cadherin 2

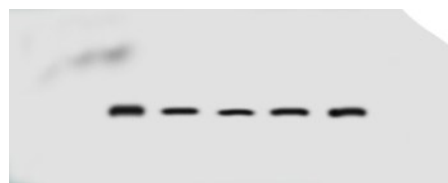


E-cadherin 3



F5-G A549

Vimentin 1



Vimentin 2



Vimentin 3



F5-G A549

N-cadherin 1



N-cadherin 2



N-cadherin 3



F5-G A549

β -Actin 1



β -Actin 2



β -Actin 3



F5-H H1299

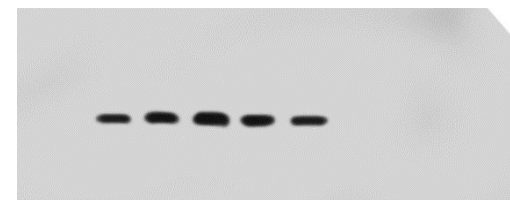
E-cadherin 1



E-cadherin 2

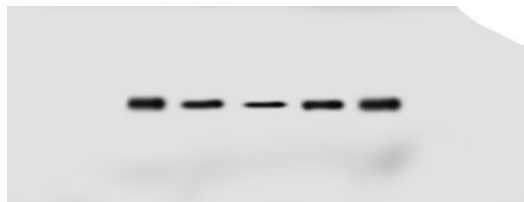


E-cadherin 3



F5-H H1299

Vimentin 1



Vimentin 2



Vimentin 3



F5-H H1299

N-cadherin 1



N-cadherin 2

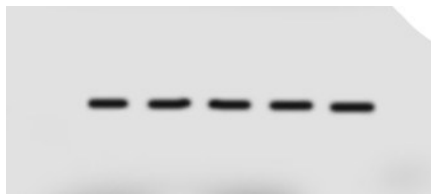


N-cadherin 3



F5-H H1299

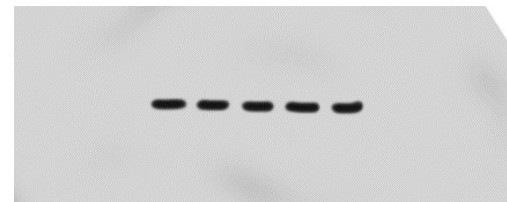
β -Actin 1



β -Actin 2



β -Actin 3



F6-B A549

Beclin-1 1



Beclin-1 2



Beclin-1 3



F6-B A549

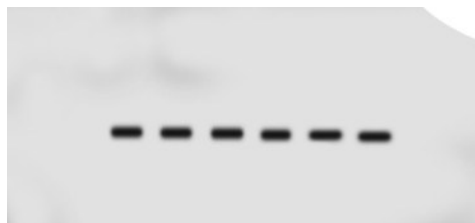
p62 1

p62 2

p62 3

F6-B A549

β -Actin 1



β -Actin 2

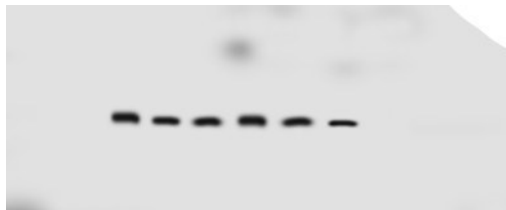


β -Actin 3



F6-B H1299

Beclin-1 1



Beclin-1 2



Beclin-1 3



F6-B H1299

p62 1



p62 2



p62 3



F6-B H1299

β -Actin 1



β -Actin 2



β -Actin 3



F6-F A549

Bcl-2 1



Bcl-2 2

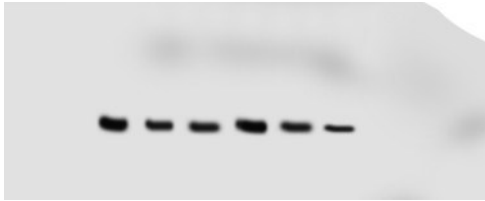


Bcl-2 3



F6-F A549

Bax 1



Bax 2

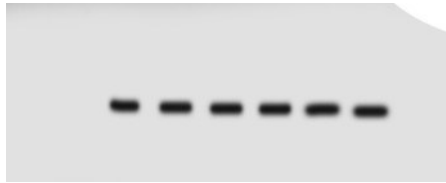


Bax 3



F6-F A549

β -Actin 1



β -Actin 2



β -Actin 3



F6-F H1299

Bcl-2 1



Bcl-2 2



Bcl-2 3



F6-F H1299

Bax 1



Bax 2



Bax 3



F6-F H1299

β -Actin 1



β -Actin 2



β -Actin 3

