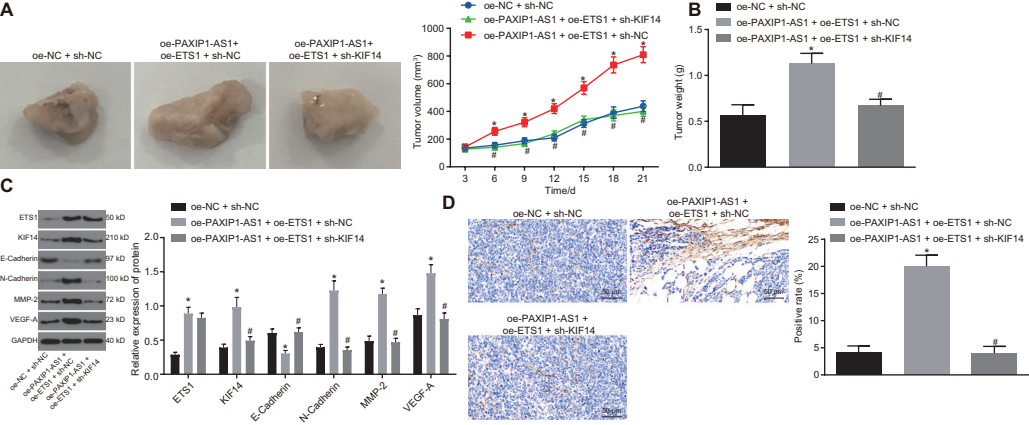
A
oe-NC + sh-NC
oe-PAXIP1-AS1+ oe-ETS1 + sh-NC
oe-PAXIP1-AS1+ oe-ETS1 + sh-KIF14
oe-NC + sh-NC
oe-PAXIP1-AS1 + oe-ETS1 + sh-KIF14
oe-PAXIP1-AS1 + oe-ETS1 + sh-NC
Tumor volume (mm³)
Time/d
B
oe-NC + sh-NC
oe-PAXIP1-AS1 + oe-ETS1 + sh-NC
oe-PAXIP1-AS1 + oe-ETS1 + sh-KIF14
Tumor weight (g)
C
ETS1
KIF14
E-Cadherin
N-Cadherin
MMP-2
VEGF-A
GAPDH
50 kD
210 kD
97 kD
100 kD
72 kD
23 kD
40 kD
oe-NC + sh-NC
oe-PAXIP1-AS1 + oe-ETS1 + sh-NC
oe-PAXIP1-AS1 + oe-ETS1 + sh-KIF14
Relative expression of protein
ETS1
KIF14
E-Cadherin
N-Cadherin
MMP-2
VEGF-A
D
oe-NC + sh-NC
oe-PAXIP1-AS1 + oe-ETS1 + sh-NC
oe-PAXIP1-AS1 + oe-ETS1 + sh-KIF14
50 μm
Positive rate (%)