

## Antibodies, oligonucleotide sequences and primers for this study

<b>Antibodies</b>	<b>SOURCE</b>	<b>SPECIES REACTIVITY</b>
YAP (D8H1X) XP® rabbit mAb	Cell Signaling Technology	Human and mouse
Rabbit monoclonal Anti-YAP1 antibody [EPR19812] (Alexa Fluor® 647)	abcam	Human and mouse
GFP (4B10) mouse mAb	Cell Signaling Technology	Human
LATS1 (C66B5) rabbit mAb	Cell Signaling Technology	Human
Rabbit anti-14-3-3 (pan)	Cell Signaling Technology	Human
TEAD1 (D9X2L) rabbit mAb	Cell Signaling Technology	Human
Phospho-YAP (Ser127) (D9W2I) rabbit mAb	Cell Signaling Technology	Human and mouse
CTGF (D8Z8U) rabbit mAb	Cell Signaling Technology	Human
Ubiquitin (P4D1) mouse mAb	Cell Signaling Technology	Human
Rabbit polyclonal anti-YTHDF3	abcam	Human and mouse
Mouse monoclonal anti-Lamin B1	Proteintech	Human
Mouse polyclonal anti-Ki67	ZSGB-BIO	Human and mouse
<b>Chemicals, Peptides, and Recombinant Proteins</b>	<b>SOURCE</b>	<b>IDENTIFIER</b>
Recombinant Human YAP1 protein	abcam	Cat#ab132459
Cycloheximide	MedChemExpress	Cat#HY-12320
MG-132	Selleck	Cat#133407-82-6
Actinomycin D	MedChemExpress	Cat#HY-17559
<b>Critical Commercial Assays</b>	<b>SOURCE</b>	<b>IDENTIFIER</b>
Magna RIP™ RNA-Binding Protein Immunoprecipitation Kit	Millipore	Cat# 17-701
SMARTer® RACE 5'/3' Kit	Clontech	Cat# 634858, 634859
DIG Northern Starter Kit	Roche	Cat# 12 039 672 910
PARIS™ Kit	Invitrogen	Cat# AM1921
SimpleChIP® Enzymatic Chromatin IP Kit (Magnetic Beads)	Cell Signaling Technology	Cat#9003
Dual-Glo® Luciferase Assay System	Promega	Cat#E2920
m6A RNA Methylation Assay Kit (Colorimetric)	abcam	Cat# ab185912
Magna MeRIP™ m6A Kit	Millipore	Cat# 17-10499
<b>Oligonucleotides</b>		

LNA™ ISH probe: GAS5	/5DigN/AAGCTGCATGCTTGCTTGT /3Dig_N/	
<b>Primer name (for qRT-PCR)</b>	<b>Forward primer (5'-3')</b>	<b>Reverse primer (5'-3')</b>
YAP1 (NM_006106.5)	TAGCCCTGCGTAGCCAGTTA	TCATGCTTAGTCCACTGTCTGT
GAS5 (NR_002578.3)	TATGGTGCTGGGTGCGGAT	CCAATGGCTTGAGTTAGGCTT
YTHDF3 (NM_001277813.1)	TCAGAGTAACAGCTATCCACCA	GGTTGTCAGATATGGCATA GGCT
CTGF (NM_001901.3)	CAGCATGGACGTTCTGCTG	AACCACGGTTTGGTCCTTG G
CYR61 (NM_001554.5)	CTGCCTTAGTCGTCACCC	CGCCGAAGTTGCATTCCAG
GAPDH (NM_002046.7)	AGCTGAACGGGAAGTCACT	TGCTTAGCCAAATTCGTTG
<b>siRNA</b>	<b>Forward</b>	<b>Reverse</b>
si-YAP1-1	GGUCAGAGAUACUUCUAAAU	UUAAGAAGUAUCUCUGACCAG
si-YAP1-2	GGUGAUACUAUCAACCAAAGC	UUUGGUUGAUAGUAUCAC CUG
si-GAS5-1	GCUCUGGAUAGCACCUUAUTT	AUAAGGUGCUAUCCAGAG CTT
si-GAS5-2	CCAUUGGCACACAGGCAUUTT	AAUGCCUGUGUGCCAAUG GTT
si-YTHDF3-1	GGUGGAUUUCACCAGUUA AUG	UUAACUGGUGAAAUCCACC AA
si-YTHDF3-2	AGAUGGUGUAUUUAGUCAACC	UUGACUAAAUACACCAUCU GG
<b>Recombinant DNA</b>		
pcDNA3.1 (+) -YAP1-6xhis	Shanghai Integrated Biotech Solutions Co.,Ltd	Lot No. M25539
pCDH-MSCV-MCS-EF1-GFP-puro-YAP1	Shanghai Integrated Biotech Solutions Co.,Ltd	Lot No. Y42526
pcDNA3.1 (+) -GAS5	Shanghai Integrated Biotech Solutions Co.,Ltd	Lot No. GB160612-K79827
LV6-GAS5	Shanghai Integrated Biotech Solutions Co.,Ltd	Lot No. 180607EZ
pCDH-CMV-MCS-EF1-Puro-YTHDF3	Shanghai Integrated Biotech Solutions Co.,Ltd	Cat. # CD510B-1