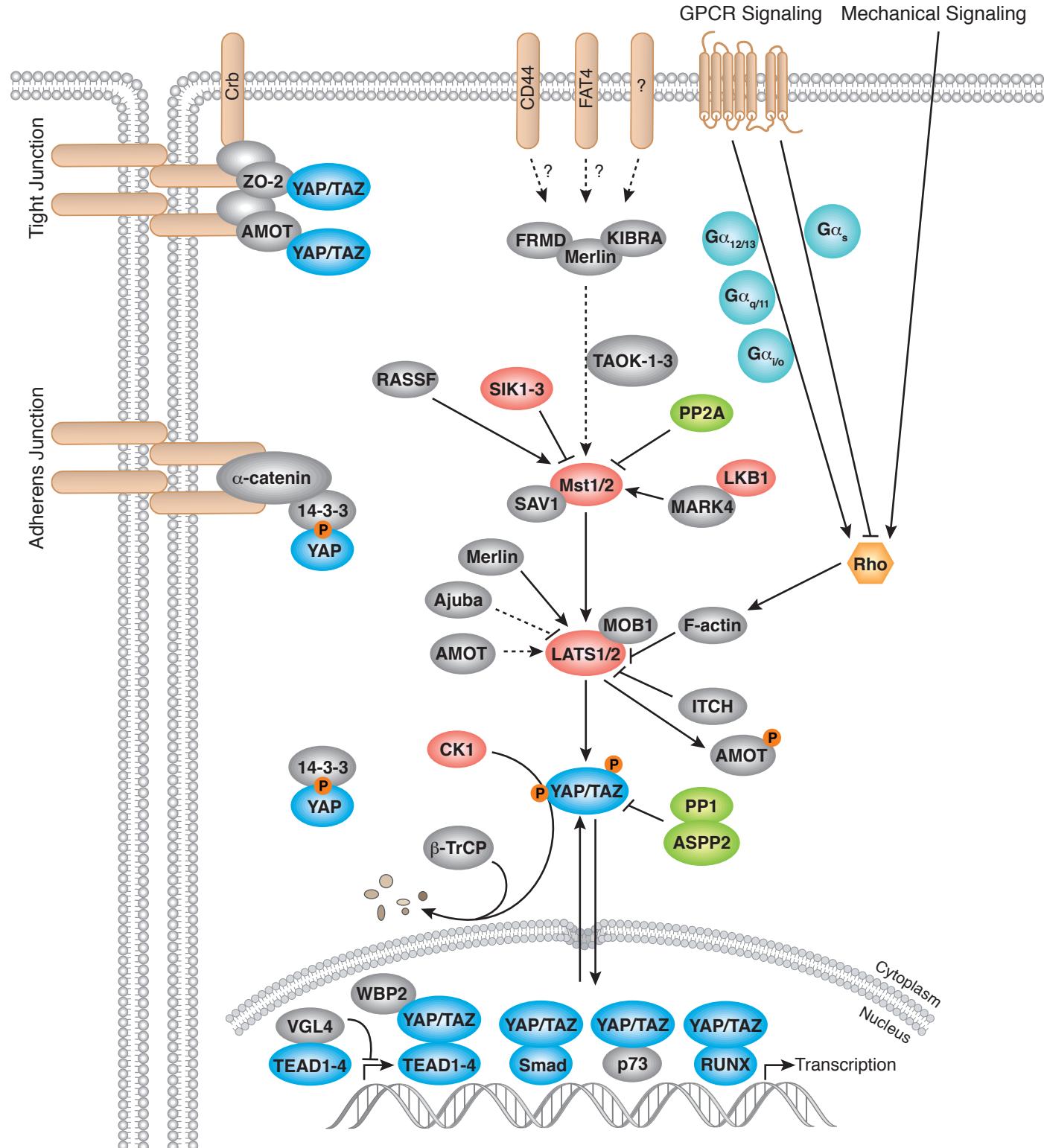


# Hippo Signaling



For pathway key and background please visit:

[www.cellsignal.com/hippo](http://www.cellsignal.com/hippo)

# Key Products for Hippo Signaling

Visit [www.cellsignal.com/hippolist](http://www.cellsignal.com/hippolist) for full listing of antibodies, related kits, and reagents.

## ANTIBODIES

	APPLICATIONS	REACTIVITY
#4897 Ajuba Antibody	WB, IP	H, M, Mk, (R)
#8480 $\beta$ -Catenin (D10A8) XP® Rabbit mAb	WB, IP, IHC-P, IHC-F, IF-F, IF-IC, F, ChIP	H, M, R, Mk, (Z, B, Pg, Hr)
#8814 Non-phospho (Active) $\beta$ -Catenin (Ser33/37/Thr41) (D13A1) Rabbit mAb	WB, IP, IHC-P, IF-IC, F, ChIP	H, M, R, Mk, (C, X, Z, B, Pg, Hr)
#14688 FRMD6 (D8X3R) Rabbit mAb	WB, IP	H, M, R, (B, Dg, Pg)
#8774 KIBRA Antibody	WB, IP	H, Mk
#3477 LATS1 (C66B5) Rabbit mAb	WB, IP	H, M, Mk
#9153 LATS1 Antibody	WB	H, Mk
#9157 Phospho-LATS1 (Ser909) Antibody	WB	H, (M, R)
#8654 Phospho-LATS1 (Thr1079) (D57D3) Rabbit mAb	WB	H, M, (R, C, X, Z, Dg)
#5888 LATS2 (D83D6) Rabbit mAb	WB	H
#13245 LIMD1 Antibody	WB	H, M
#6995 Merlin (D1D8) Rabbit mAb	WB, IP	H, M, R
#12888 Merlin (D3S3W) Rabbit mAb	WB, IP, IF-IC	H, M, R, Hm, Mk
#13281 Phospho-Merlin (Ser518) (D5A4I) Rabbit mAb	WB, IP	H, M, R, Mk
#13730 MOB1 (E1N9D) Rabbit mAb	WB, IP	H, M, R, Hm, Mk
#8843 Phospho-MOB1 (Thr12) (D2E3) Rabbit mAb	WB	H, M, R, Mk, (X, Hr)
#8699 Phospho-MOB1 (Thr35) (D2F10) Rabbit mAb	WB, IHC-P	H, M, R, Mk, (Hm, C, X, Z, B, Hr)
#14946 MST1 (D8B9Q) Rabbit mAb	WB, IP	H, M, R, (B, Hr)
#3682 MST1 Antibody	WB, IP	H, M, R, Mk, B
#3681 Phospho-MST1 (Thr183)/MST2 (Thr180) Antibody	WB	H, M, (R, Dm)
#3952 MST2 Antibody	WB, IP	H, M, R, Mk, B
#13808 PTPN14 (D5T6Y) Rabbit mAb	WB	H, M, R
#12256 RUNX2 (D1L7F) Rabbit mAb	WB, IP, IF-IC, F, ChIP	H, M, R
#13301 SAV1 (D6M6X) Rabbit mAb	WB, IP, IF-IC	H, M

## ANTIBODIES

	APPLICATIONS	REACTIVITY
#6944 Smad1 (D59D7) XP® Rabbit mAb	WB, IP, IF-IC, F, ChIP	H, M, Mk, (X, B)
#13820 Phospho-Smad1 (Ser463/465)/Smad5 (Ser463/465)/Smad9 (Ser465/467) (D5B10) Rabbit mAb	WB, IP, IF-IC, F	H, M, R
#5339 Smad2 (D43B4) XP® Rabbit mAb	WB, IP, IF-IC, F, ChIP	H, M, R, Mk
#8685 Smad2/3 (D7G7) XP® Rabbit mAb	WB, IP, IF-IC, F, ChIP	H, M, R, Mk
#8828 Phospho-Smad2 (Ser465/467)/Smad3 (Ser423/425) (D27F4) Rabbit mAb	WB, IF-IC, F	H, M, R, Mk
#9520 Phospho-Smad3 (Ser423/425) (C25A9) Rabbit mAb	WB, IP, ChIP	H, M, R, (X, Z, B)
#9515 Smad4 Antibody	WB, ChIP	H, M, R, Mk
#4883 TAZ (V386) Antibody	WB, ChIP	H, M, R, (Hr)
#13295 Pan-TEAD (D3F7L) Rabbit mAb	WB, IP	H, M, R, Mk
#12292 TEAD1 (D9X2L) Rabbit mAb	WB, IP	H, M, Mk, (R)
#8870 TEAD2 Antibody	WB	H
#13224 TEAD3 Antibody	WB, IP	H, M, R
#11831 WBP2 Antibody	WB	H, M, R, Mk
#14074 YAP (D8H1X) XP® Rabbit mAb	WB, IP, IHC-P, IF-IC, F, ChIP	H, M, R, Hm, Mk, (B, Hr)
#12395 YAP (1A12) Mouse mAb	WB, IP, IHC-P	H, M, R, Hm, Mk
#4912 YAP Antibody	WB, IP, IHC-P	H, M, R, Mk
#13008 Phospho-YAP (Ser127) (D9W2I) Rabbit mAb	WB, IP, IHC-P	H, M, R
#4911 Phospho-YAP (Ser127) Antibody	WB	H, M, R, (B)
#13619 Phospho-YAP (Ser397) (D1E7Y) Rabbit mAb	WB, IP	H, M, R
#8418 YAP/TAZ (D24E4) Rabbit mAb	WB, IP, IHC-P	H, M, Mk

## RELATED KITS AND ASSAYS

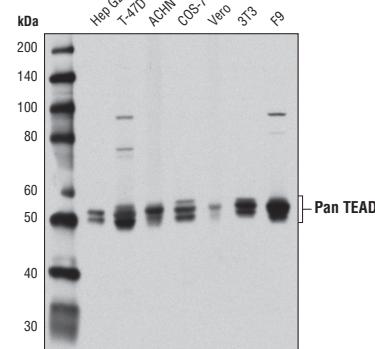
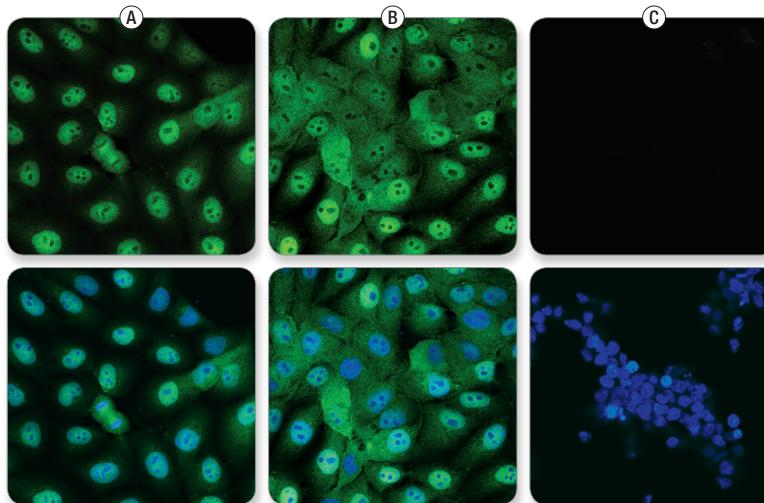
#8579 Hippo Signaling Antibody Sampler Kit

No YAP staining in the nucleoli demonstrates correct subcellular localization

Finch, M.L. et al. (2015) *PLoS One* 10, e0114813.

### YAP (D8H1X) XP® Rabbit mAb

**#14074:** Confocal IF analysis of low confluence MCF 10A (**A**), high confluence MCF 10A (**B**), and YAP negative RL-7 (**C**) cells using #14074 (green). Blue pseudocolor in lower images = DRAQ5® #4084 (fluorescent DNA dye). Increased nuclear localization of YAP protein is seen in low confluence (proliferating) cells.



Pan-TEAD (D3F7L) Rabbit mAb #13295: WB analysis of extracts from various cell lines using #13295.

**APPLICATIONS & REACTIVITY KEY:** **WB** Western Blotting / **IP** Immunoprecipitation / **IHC** Immunohistochemistry / **IF** Immunofluorescence / **F** Flow Cytometry / **ChIP** Chromatin Immunoprecipitation / **-IC** Immunocytochemistry / **-P** Paraffin / **-F** Frozen / **E-P** Peptide ELISA / **H** human / **M** mouse / **R** rat / **Hm** hamster / **Mk** monkey / **C** chicken / **Mi** mink / **Dm** *D. melanogaster* / **X** *Xenopus* / **Z** zebra fish / **B** bovine / **Dg** dog / **Pg** pig / **Sc** *S. cerevisiae* / **All** all species expected / ( ) 100% sequence homology

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