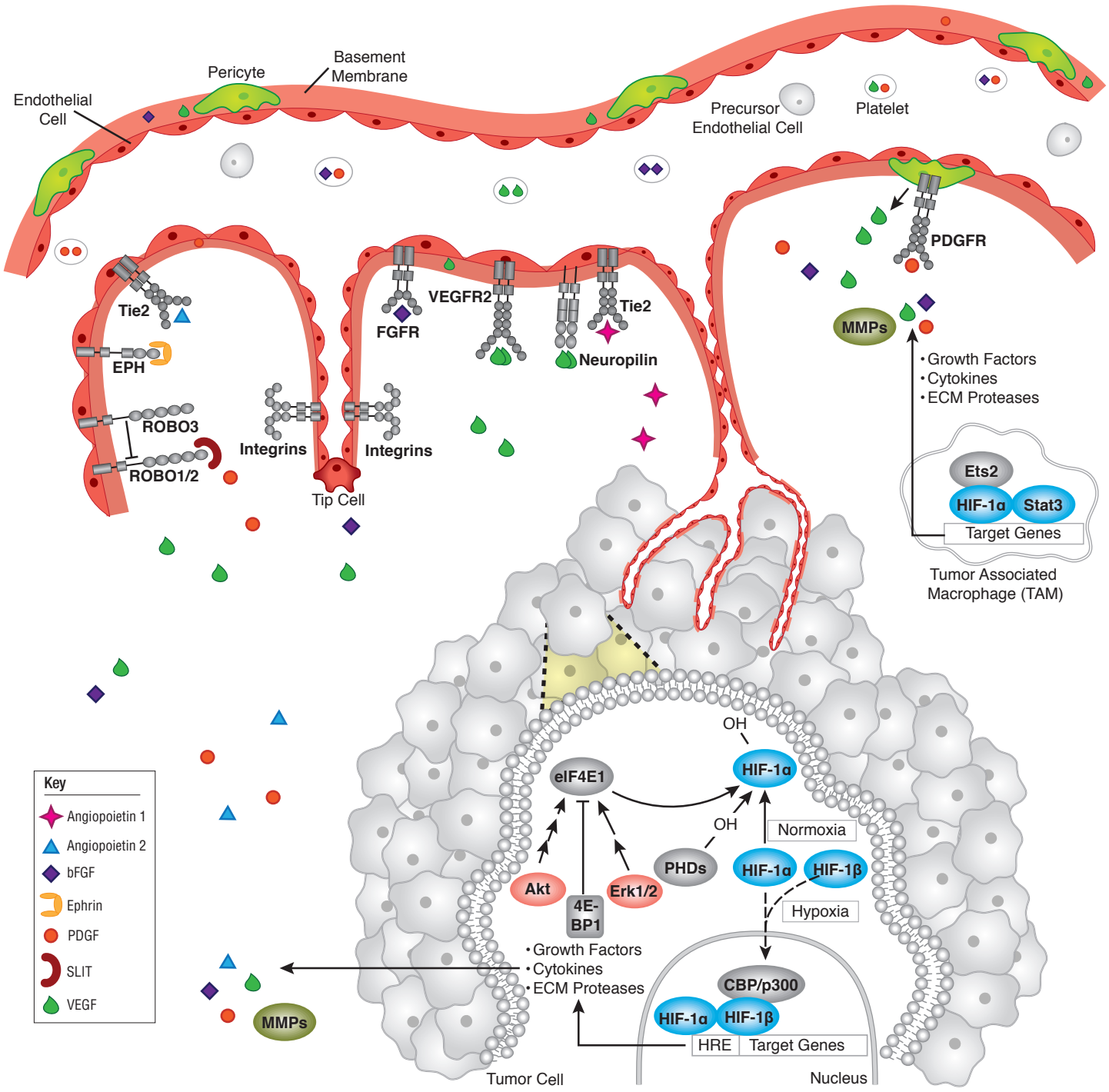
Angiogenesis Signaling



For pathway key and background please visit:

www.cellsignal.com/angio

Cell Signaling TECHNOLOGY®

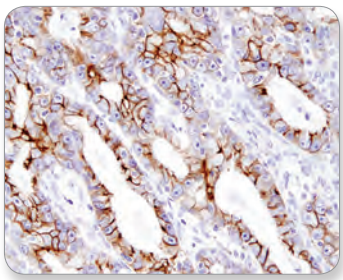


Key Products for Angiogenesis Signaling

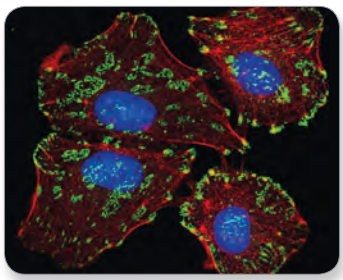
Visit **www.cellsignal.com/angiolist** for full listing of products

ANTIBODIES		APPLICATIONS	REACTIVITY
#2948	Angiopoietin-2 Antibody	WB	M
#13116	N-Cadherin (D4R1H) XP® Rabbit mAb	WB, IP, IHC-P, IF-IC	H
#2500	VE-Cadherin (D87F2) XP® Rabbit mAb	WB, IP, IF-IC, F	H, Dm, B, Pg
#5175	Cofilin (D3F9) XP® Rabbit mAb	WB, IF-IC	H, M, R, Mk, Dg
#2483	DLL3 (G93) Antibody	WB, IP	R, (M)
#2589	DLL4 Antibody	WB, IP	H
#90673	EphA1 (D6V7I) Rabbit mAb	WB	H, M
#6997	EphA2 (D4A2) XP® Rabbit mAb	WB, IP, IHC-P, IF-IC	H, M, R, Mk
#83029	EphB2 (D2X2I) Rabbit mAb	WB, IP, IHC-P, IF-IC	H, M, R
#14960	EphB4 (D1C7N) Rabbit mAb	WB, IP, IHC-P, IF-IC	H
#3285	FAK Antibody	WB, IP, IHC-P	H, M, R, Mk, B, Pg, (C)
#9740	FGF Receptor 1 (D8E4) XP® Rabbit mAb	WB, IP, IHC-P, IF-IC, F	H, M, R, Mk
#23328	FGF Receptor 2 (D4L2V) Rabbit mAb	WB, IP, IHC-P, IF-IC, F	H, M
#9750	IGF-I Receptor β (D23H3) XP® Rabbit mAb	WB, IP, IF-IC, F	H, M, R, Mk
#8440	Integrin α4 (D2E1) XP® Rabbit mAb	WB, IP, IF-IC, F	H, M, R
#60896	Integrin αV (D2N5H) Rabbit mAb	WB	H, M, R, Mk
#4711	Integrin αV Antibody	WB, IP	H, R
#34971	Integrin β1 (D6S1W) Rabbit mAb	WB, IHC-P	H, M, R
#13166	Integrin β3 (D7X3P) XP® Rabbit mAb	WB, IHC-P	H, M
#3629	Integrin β5 (D24A5) Rabbit mAb	WB, IP, IF-IC	H, M, R, Mk
#70109	Jagged1 (D4Y1R) XP® Rabbit mAb	WB, IP, IHC-P, F	H, M, Mk, (R, Hm)
#2210	Jagged2 (C23D2) Rabbit mAb	WB, IP	H, R
#14351	MMP3 (D7F5B) Rabbit mAb	WB	H, R
#3801	MMP-7 (D4H5) XP® Rabbit mAb	WB, IHC-P	M, R
#13667	MMP-9 (D6O3H) XP® Rabbit mAb	WB, IHC-P, IF-IC, F	H
#3725	Neuropilin-1 (D62C6) Rabbit mAb	WB, IP	H, M, R
#3366	Neuropilin-2 (D39A5) XP® Rabbit mAb	WB, IP, IHC-P, IF-F	M, R
#32027	eNOS (D9A5L) Rabbit mAb	WB, IP, IF-IC	H, M, R, B
#9574	Phospho-eNOS (Thr495) Antibody	WB, IP	H, B, Pg, (M, R)
#9570	Phospho-eNOS (Ser1177) (C9C3) Rabbit mAb	WB, IP, E-P	H, B, Pg, (M, R)
#3608	Notch1 (D1E11) XP® Rabbit mAb	WB, IP, IHC-P, ChIP	H, M, R
#13160	NT5E/CD73 (D7F9A) Rabbit mAb	WB, IHC-P	H, M, R
#12065	Paxillin (D9G12) Rabbit mAb	WB, IP	H
#3174	PDGF Receptor α (D1E1E) XP® Rabbit mAb	WB, IP, IHC-P, IF-IC, F	H, M
#3169	PDGF Receptor β (28E1) Rabbit mAb	WB, IP, IHC-P, IHC-F, IF-IC	H, M, R
#4249	PI3 Kinase p110α (C73F8) Rabbit mAb	WB, IP, IHC-P	H, M, R, B
#2822	PLCγ1 Antibody	WB, IP	H, M, R
#8685	Smad2/3 (D7G7) XP® Rabbit mAb	WB, IP, IF-IC, F, ChIP, ChIP-seq	H, M, R, Mk
#2109	Src (36D10) Rabbit mAb	WB, IP, IHC-P, IF-F, IF-IC, F	H, M, R ,Hm, Mk, B, Pg, (C)
#3711	TGF-β Antibody	WB	H, M, R
#4224	Tie2 (AB33) Mouse mAb	WB, IP	H, B
#4221	Phospho-Tie2 (Tyr992) Antibody	WB	H, (M)
#8946	TIMP1 (D10E6) Rabbit mAb	WB	H, Mk
#5738	TIMP2 (D18B7) Rabbit mAb	WB	H, M, Mk

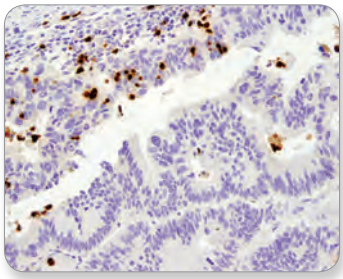
ANTIBODIES		APPLICATIONS	REACTIVITY
#5673	TIMP3 (D74B10) Rabbit mAb	WB	H, M, R, Mk
#11948	TNF-α (D2D4) XP® Rabbit mAb (Mouse Specific)	WB, IP, IF-IC, F	M
#3727	TNF-R2 Antibody	WB, IP	H, M, R, (Mk)
#2445	VEGF-C Antibody	WB	H
#2479	VEGF Receptor 2 (55B11) Rabbit mAb	WB, IP, IHC-P, IF-F, IF-IC	H, M, (B)
#4991	Phospho-VEGF Receptor 2 (Tyr951) (15D2) Rabbit mAb	WB, IHC-P	H, M
#2478	Phospho-VEGF Receptor 2 (Tyr1175) (19A10) Rabbit mAb	WB, IHC-P, IF-IC	H, M
#3817	Phospho-VEGF Receptor 2 (Tyr1059) (D5A6) Rabbit mAb	WB	H, M, (R)
#13901	Vinculin (E1E9V) XP® Rabbit mAb	WB, IHC-P, F	H, M, R, Mk



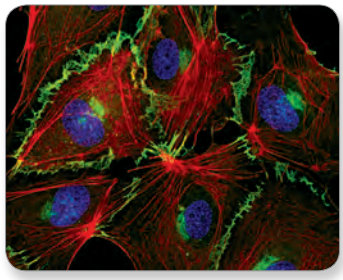
EphB2 (D2X2I) Rabbit mAb #83029: IHC analysis of paraffin-embedded human ovarian carcinoma using #83029.



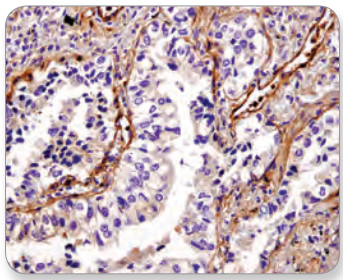
Integrin β5 (D24A5) Rabbit mAb #3629: Confocal IF analysis of A549 cells using #3629 (green). Actin filaments were labeled using DY-554 phalloidin (red). Blue pseudocolor = DRAQ5® #4084.



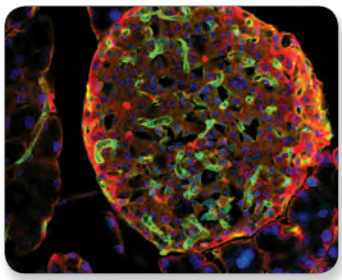
MMP-9 (D6O3H) XP® Rabbit mAb #13667: IHC analysis of paraffin-embedded human colon carcinoma using #13667.



VE-Cadherin (D87F2) XP® Rabbit mAb #2500: Confocal IF analysis of HUVE cells using #2500 (green). Actin filaments have been labeled with DY-554 phalloidin (red). Blue pseudocolor = DRAQ5® #4084.



Vinculin (E1E9V) XP® Rabbit mAb #13901: IHC analysis of paraffin-embedded human non-small cell lung carcinoma using #13901.



VEGF Receptor 2 (55B11) Rabbit mAb #2479: Confocal IF analysis of of mouse pancreas using #2479 (green) and S6 Ribosomal Protein (54D2) Mouse mAb #2317 (red). Blue pseudocolor = DRAQ5® #4084.

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** zebrafish / **B** bovine / **Dg** dog / **Pg** pig / **Sc** S. cerevisiae / **All** all species expected / **( )** 100% sequence homology

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