Snail (

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(C15D3) Rabbit mAb		Cell Signaling TECHNOLOGY®
	Order	rs: 877-616-CELL (2355) orders@cellsignal.com
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Applications: W, IP	Reactivity: H M R Mk	Sensitivity: Endogenous	MW (kDa): 29	Source/Isotype: Rabbit IgG	UniProt ID: #O95863	Entrez-Gene Id: 6615		
Product Usage Information		Application Western Blotting Immunoprecipitation			Dilution 1:1000 1:50			
Storage		Supplied in 10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 μg/ml BSA, 50% glycerol and less than 0.02% sodium azide. Store at –20°C. Do not aliquot the antibody.						
Specificity/Sen	sitivity	Snail (C15D3) Rabbit mAb detects endogenous levels of total Snail protein.						
Source / Purific	ation	Monoclonal antibody is produced by immunizing animals with a recombinant human Snail protein. The epitope has been mapped to residues surrounding Asp36.						
Background		cadherin is associated process also exploited with the invasive prope Snail and E-cadherin m	with epithelial-me by invasive cancer erties of some tum RNA levels in epith tance to cell death	hat can repress E-cadhe senchymal transition du cells (1-3). Indeed, loss ors and there is a consid nelial tumor cell lines (4, (6). Phosphorylation of (7-10).	ring embryonic dev of E-cadherin expre derable inverse cor 5). In addition, Snai	velopment, a ession is correlated relation between l blocks the cell		
Background Re	ferences	1. Barrallo-Gimeno, A. a 2. Cano, A. et al. (2000) 3. Batlle, E. et al. (2000) 4. Yokoyama, K. et al. (2 5. Yokoyama, K. et al. (2 6. Vega, S. et al. (2004) 7. Zhou, B.P. et al. (2004) 8. Bachelder, R.E. et al. 9. Yook, J.I. et al. (2005) 10. Yang, Z. et al. (2005)	Nat. Cell Biol. 2, 7 Nat. Cell Biol. 2, 8 2003) Int. J. Oncol. 2001) Oral Oncol. 3 Genes Dev. 18, 11 4) Nat. Cell Biol. 6, (2005) J. Cell Biol. 7 J. Biol. Chem. 280	4-89. 22, 891-898. 37, 65-71. 31-1143. 931-940. 168, 29-33. , 11740-11748.	3151-3161.			
Species Reactiv	vity	Species reactivity is det	ermined by testin	g in at least one approve	ed application (e.g.,	western blot).		
Western Blot B	uffer	IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 5% w/v BSA, 1X TBS, 0.1% Tween® 20 at 4°C with gentle shaking, overnight.						
Applications Ke	ey	W: Western Blotting IP: Immunoprecipitation						
Cross-Reactivit	у Кеу	H: Human M: Mouse R: Rat Mk: Monkey						
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