e at -20C	GLI1 (C68H3) Rabbit mAb			
Store		Orders:	877-616-CELL (2355) orders@cellsignal.com	
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Eor Research Lise Only	/ Not for Lise in	Diagnostic Procedures.
FUI RESEAICII USE UIII	. NULIULUSE III	Diagnostic Procedures.

Applications: WB, IP	Reactivity: H	Sensitivity: Endogenous	MW (kDa): 160	Source/Isotype: Rabbit IgG	UniProt ID: #P08151	Entrez-Gene Id: 2735	
Product Usage Information	We	plication stern Blotting nunoprecipitation			Dilution 1:1000 1:50		
Storage				7.5), 150 mM NaCl, 100 o not aliquot the antibody		cerol and less than	
Specificity / Sensitiv	vity GLI:	GLI1 (C68H3) Rabbit mAb detects endogenous levels of total GLI1 protein.					
Source / Purification		Monoclonal antibody is produced by immunizing animals with a synthetic peptide corresponding to residues surrounding Gly420 of human GLI1.					
Background	in co inclu Dros Hed	ooperation with ader udes three mammali sophila homolog Cul gehog signaling patl	novirus E1A (2). (an GLI proteins: bitus interruptus hway. Hedgehog	ed in a malignant glioma GLI belongs to the Krüp GLI1, GLI2, and GLI3 ((Ci) and function as trar signaling plays an impo athway is aberrantly acti	pel family of zinc finge 3). These GLI proteins ascription factors activ ortant role in animal d	er proteins that s are similar to the vated by the evelopment, and	
Background Referer	2. R 3. Ki 4. In	inzler, K.W. et al. (19 uppert, J.M. et al. (1 inzler, K.W. et al. (19 gham, P.W. and Mcl cMahon, A.P. et al. (991) <i>Mol Cell Bio</i> 988) <i>Nature</i> 332, Mahon, A.P. (200	ol 11, 1724-8. 371-4.)1) Genes Dev 15, 3059)-87.		
Species Reactivity	Spec	ies reactivity is dete	rmined by testing	g in at least one approve	ed application (e.g., w	vestern blot).	
Western Blot Buffer		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 Key	WB:	Western Blotting IP	: Immunoprecipi	tation			
Cross-Reactivity Ke	X : Xe		B: bovine Dg: de	Mk: monkey Vir: virus I og Pg: pig Sc: S. cerevi es expected			
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