bs-19370R

[Primary Antibody]

SALL2 Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 6297	SWISS: Q8N656	ICC/IF (1:100-500)
Target: SALL2		Reactivity: (predicted: Human, Mouse,
Immunogen: KLH conjugated synthetic peptide derived from human SALL2: 1-100/1007.		
Purification: affinity purified by I	Protein A	
Concentration: 1mg/ml		Predicted MW.: ^{105 kDa}
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Nucleus Location:
Background: The region-specific homeotic gene sal (spalt) of Drosophila encodes a zinc finger protein of unusual but characteristic structure. These unique features were used to isolate sal-like genes from humans. Two sal-like transcription units SALL1 and SALL2, located on chromosomes 16q12.1 and 14q11.1-q12.1 respectively, have been isolated and characterized. SALL1 and SALL2 transcripts are expressed in a limited number of adult organs, including the brain. SALL2 is evenly expressed in different brain areas. Transcripts of both genes can be detected in fetal brain neurons. The arrangement of sal-like zinc finger domains and their high degree of sequence similarity suggest a novel and conserved subfamily of human zinc finger transcription factors that is closely related to the Drosophila gene product encoded by the gene sal.		2, vely, cripts ne ns. sely