

产品名称: SLUG Rabbit Polyclonal Antibody
产品货号: APRab00441



产品概述 (Summary)

产品名称 (Production Name)	SLUG Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SNAI2
别名 (Alternative Names)	SNAI2; SLUG; SLUGH; Zinc finger protein SNAI2; Neural crest transcription factor Slug; Protein snail homolog 2
基因 ID (Gene ID)	6591
蛋白 ID (SwissProt ID)	O43623.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 30 kDa; Observed MW: 30 kDa

研究背景 (Background)

产品名称: SLUG Rabbit Polyclonal Antibody
产品货号: APRab00441

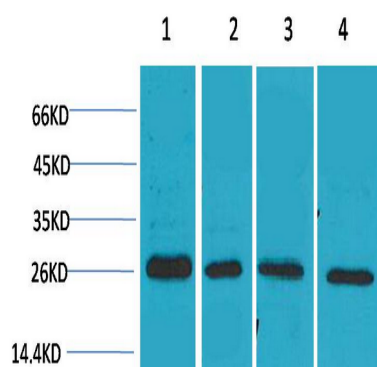


This gene encodes a member of the Snail family of C2H2-type zinc finger transcription factors. The encoded protein acts as a transcriptional repressor that binds to E-box motifs and is also likely to repress E-cadherin transcription in breast carcinoma. This protein is involved in epithelial-mesenchymal transitions and has antiapoptotic activity. Mutations in this gene may be associated with sporadic cases of neural tube defects.

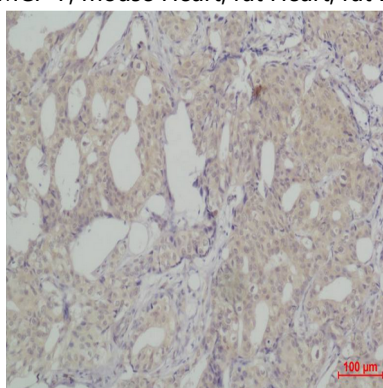
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of SNAI2 in MCF-7, mouse Heart, rat Heart, rat Brain lysates using SNAI2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human Breast carcinoma using SNAI2 antibody High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .