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anti-SNAIL antibody





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Overview

Quantity:	200 μL
Target:	SNAIL (SNAI1)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNAIL antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

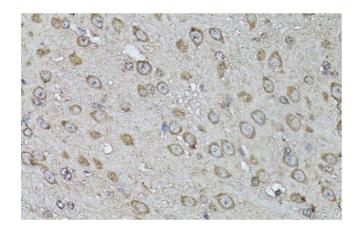
Immunogen:	Recombinant fusion protein of human Snail (NP_005976.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	SNAIL (SNAI1)
Alternative Name:	Snail (SNAI1 Products)
Background:	The Drosophila embryonic protein snail is a zinc finger transcriptional repressor which
	downregulates the expression of ectodermal genes within the mesoderm. The nuclear protein
	encoded by this gene is structurally similar to the Drosophila snail protein, and is also thought
	to be critical for mesoderm formation in the developing embryo. At least two variants of a

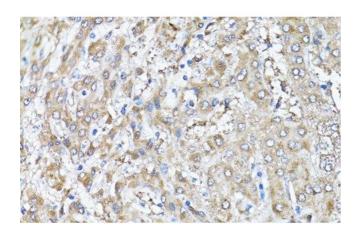
Target Details	
	similar processed pseudogene have been found on chromosome 2.
Molecular Weight:	Observed_MW: 34 kDa
	Calculated_MW: 29 kDa
Gene ID:	6615
UniProt:	O95863
Pathways:	Negative Regulation of intrinsic apoptotic Signaling
Application Details	
Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



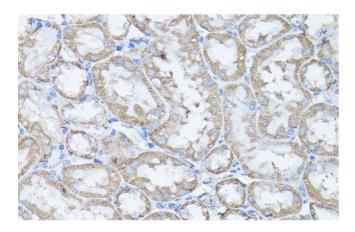
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Mouse brain using Snail Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human liver using Snail Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Rat kidney using Snail Polyclonal Antibody at dilution of 1:100 (40x lens).

Please check the product details page for more images. Overall 4 images are available for ABIN7255798.