

Rabbit SNAI1 Polyclonal Antibody | anti-SNAI1 antibody

SNAI1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA23422	Rabbit	Guinea Pig, Human, Mouse, Rat	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

SNAI1; Polyclonal Antibody; SNAI1 antibody - N-terminal region; anti-SNAI1 antibody

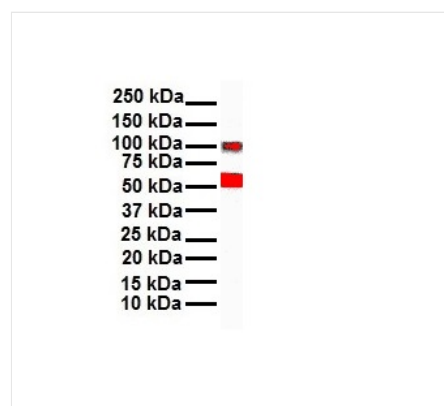
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Guinea Pig, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MP RSFLVRKPSD PNRKPNYSEL QDSNPEFTFQ QPYDQAHLA AIPPPEIL
Sequence Length	264
Applicable Applications for anti-SNAI1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Guinea Pig: 100%; Human: 100%; Mouse: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SNAI1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

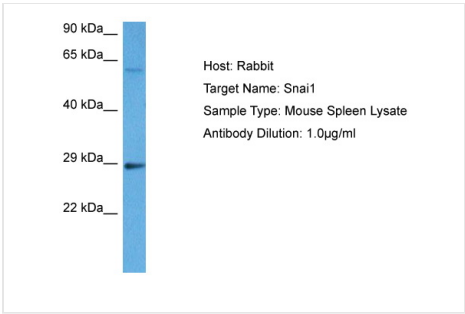
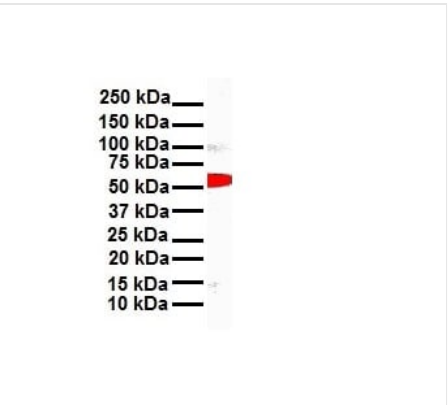
IMAGES


WB (Western Blot)

WB Suggested Anti-SNAI1 Antibody Titration: 1 µg/mL Positive Control: 721_B cell lysate SNAI1 is supported by BioGPS gene expression data to be expressed in 721_B

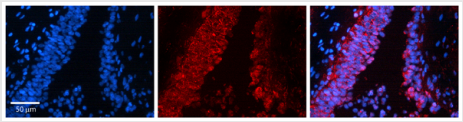

WB (Western Blot)

WB Suggested Anti-SNAI1 antibody Titration: 1 µg/mL Sample Type: Human A549

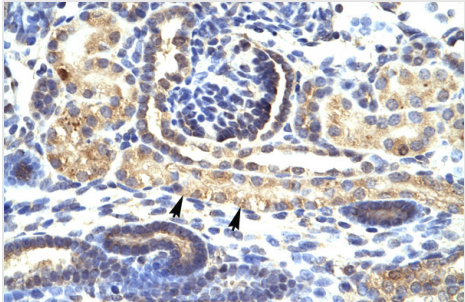


WB (Western Blot)
Host: MouseTarget Name: SNAI1Sample Tissue: Mouse SpleenAntibody Dilution: 1ug/ml

WB (Western Blot)
WB Suggested Anti-SNAI1 antibody Titration: 1 ug/mLSample Type: Human 721_B



IHC (Immunohistochemistry)
Rabbit Anti-SNAI1 AntibodyFormalin Fixed Paraffin Embedded Tissue: Human Urinary Bladder TissueObserved Staining: CytoplasmPrimary Antibody Concentration: 1:100Other Working Concentrations: N/ASecondary Antibody: Donkey anti-Rabbit-Cy3Secondary Antibody Concentration: 1:200Magnification: 20XExposure Time: 0.5 - 2.0 sec



IHC (Immunohistochemistry)
Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-SNAI1 antibody	This is a rabbit polyclonal antibody against SNAI1. It was validated on Western Blot and immunohistochemistry Target Description: 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.
Product Categories/Family for anti-SNAI1 antibody	Polyclonal; Signal Proteins; Lymphocyte Signaling; Membrane Protein; Transcription Regulation; Developmental Biology; Immunohistochemistry; Receptors; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	18765741
NCBI GeneID	6615
NCBI Accession #	NP_005976
NCBI GenBank Nucleotide #	NM_005985
UniProt Accession #	O95863
Molecular Weight	29kDa
NCBI Official Full Name	zinc finger protein SNAI1
NCBI Official Synonym Full Names	snail family transcriptional repressor 1
NCBI Official Symbol	SNAI1
NCBI Official Synonym Symbols	SNA; SNAH; SNAIL; SLUGH2; SNAIL1; dJ710H13.1
NCBI Protein Information	zinc finger protein SNAI1

UniProt Protein Name	Zinc finger protein SNAI1
UniProt Gene Name	SNAI1
UniProt Synonym Gene Names	SNAH; Protein sna
UniProt Entry Name	SNAI1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/snai1-antibody-immunohistochemistry-western-blot-elisa/23422>