

Rat anti-Human SNAI1/Snail Monoclonal Antibody | anti-SNAI1/Snail antibody

SNAI1/Snail antibody (mAb)(Clone 9H2)

CATALOG # AAA60013	HOST Rat	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

SNAI1/Snail; Monoclonal Antibody; SNAI1/Snail antibody (mAb)(Clone 9H2); SNA; SNAH; SLUGH2; SNAIL1; dJ710H13.1; anti-SNAI1/Snail antibody

PRODUCT SPECIFICATIONS

Host	Rat
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	9H2
Purity/Purification	Protein G Chromatography
Form/Format	Purified IgG in PBS with 30% glycerol and 0.035% sodium azide. Sodium azide is highly toxic.
Concentration	1ug/ul (varies by lot)
Applicable Applications for anti-SNAI1/Snail antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	This antibody was raised against a full-length recombinant protein corresponding to human SNAI1.
Preparation and Storage	Some products may be shipped at room temperature. This will not affect their stability or performance. Avoid repeated freeze/thaw cycles by aliquoting items into single-use fractions for storage at -20°C for up to 1 year. Keep all reagents on ice when not in storage.1ug/ul

ADDITIONAL INFORMATION

Related Product Information for anti-SNAI1/Snail antibody	Background: SNAI1/Snail (snail homolog 1 (Drosophila)) is involved in the epithelial to mesenchymal transition (EMT) and formation and maintenance of embryonic mesoderm (By similarity). Binds to 3 E-boxes of the E-cadherin gene promoter and represses its transcription.
Product Categories/Family for anti-SNAI1/Snail antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	18765741
NCBI GeneID	6615
NCBI Accession #	NP_005976 ; AB_2793608
NCBI GenBank Nucleotide #	NM_005985.3
UniProt Accession #	O95863 ; Q9P113 ; Q9UBP7 ; Q9UHH7 ; B2R842
Molecular Weight	32 kDa

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/monoclonal/snai1-snail-antibody-clone-9h2-western-blot-immunohistochemistry-elisa/60013>