

Rabbit SNAI2 Polyclonal Antibody | anti-SNAI2 antibody

SNAI2 Polyclonal Antibody

CATALOG # AAA174224	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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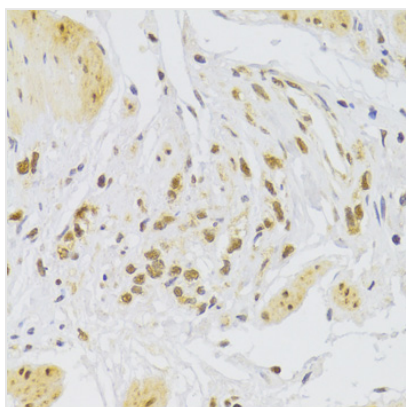
PRODUCT SYNONYMS

SNAI2; Polyclonal Antibody; SNAI2 Polyclonal Antibody; MGC10182; Neural crest transcription factor Slug; Protein snail homolog 2; Slug (chicken homolog) zinc finger protein; Slug homolog zinc finger protein; Slug zinc finger protein; SLUGH; SLUGH 1; SLUGH1; SNAI 2; Snai2; Snail 2; Snail homolog 2; Snail2; WS 2D; WS2D; Zinc finger protein SLUG; Zinc finger protein SNAI2; anti-SNAI2 antibody

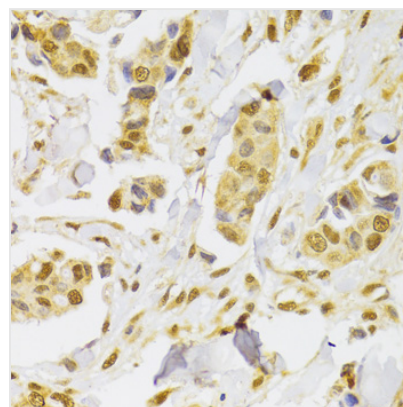
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	268
Applicable Applications for anti-SNAI2 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant protein of human SNAI2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using SNAI2 Antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using SNAI2 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SNAI2 antibody	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.
Product Categories/Family for anti-SNAI2 antibody	Cancer; Epigenetics and Nuclear Signaling; Developmental biology; Neuroscience; Stem cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	11276067
NCBI GeneID	6591
NCBI Accession #	NP_003059.1
NCBI GenBank Nucleotide #	NM_003068.5
UniProt Accession #	O43623; Q53FC1; B2R6P6
Molecular Weight	29kDa
NCBI Official Full Name	zinc finger protein SNAI2
NCBI Official Synonym Full Names	snail family transcriptional repressor 2
NCBI Official Symbol	SNAI2
NCBI Official Synonym Symbols	SLUG; WS2D; SLUGH; SLUGH1; SNAIL2
NCBI Protein Information	zinc finger protein SNAI2
UniProt Protein Name	Zinc finger protein SNAI2
UniProt Gene Name	SNAI2
UniProt Synonym Gene Names	SLUG; SLUGH

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/snai2-antibody-immunohistochemistry-elisa/174224>