

Product datasheet for TA364555

SNAIL (SNAI1) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

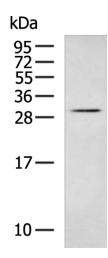
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: MCF-7 cell lysate IHC: 100-300 Positive control: Human gastric cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SNAI1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	29 kDa
Gene Name:	snail family transcriptional repressor 1
Database Link:	<u>Entrez Gene 6615 Human</u> <u>O95863</u>
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 similar processed pseudogene have been found on chromosome 2.
Synonyms:	dJ710H13.1; SLUGH2; SNA; SNAH

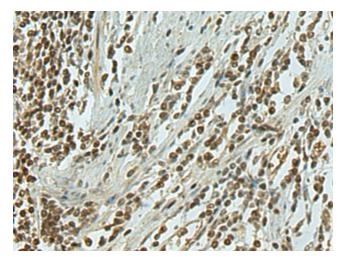


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Product images:

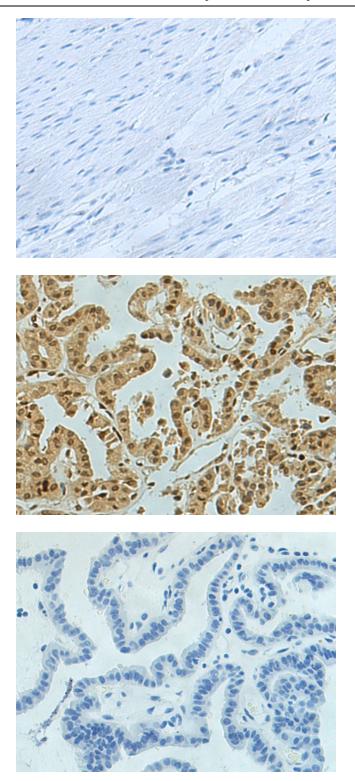


Gel: 12%SDS-PAGE Lysate: 40 µg Lane: MCF-7 cell lysate Primary antibody: TA364555 (SNAI1 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA364555 (SNAI1 Antibody) at dilution 1/130 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA364555 (SNAI1 Antibody) at dilution 1/130, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA364555 (SNAI1 Antibody) at dilution 1/130 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA364555 (SNAI1 Antibody) at dilution 1/130, treated with fusion protein. (Original magnification: ×200)

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