

Product datasheet for TA368879

SLUG (SNAI2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SNAI2

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

Gene Name: snail family transcriptional repressor 2

Database Link: Entrez Gene 6591 Human

<u>043623</u>

Background: 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 sporatic cases of neural tube defects.

Synonyms: MGC10182; OTTHUMP00000195093; SLUG; SLUGH; SLUGH1; WS2D



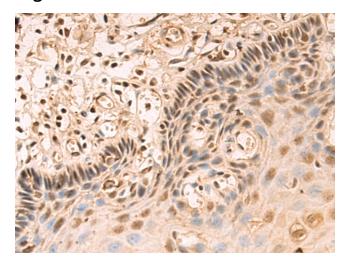
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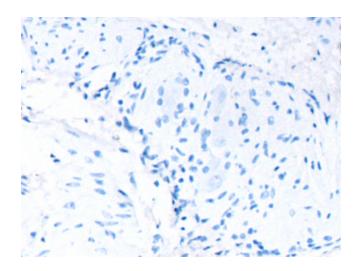
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA368879 (SNAI2 Antibody) at dilution 1/75 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA368879 (SNAI2 Antibody) at dilution 1/75, treated with fusion protein. (Original magnification: ×200)