

## **Product datasheet for TA381812**

## **SNAIL (SNAI1) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type: Primary Antibodies** 

**Applications:** IHC, WB

Recommended Dilution: WB.1:500 - 1:2000

IHC,1:50 - 1:100

Reactivity: Human, Mouse, Rat

**Modifications:** Unmodified

Rabbit Host: Isotype: lgG

Clonality: Polyclonal

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 200 to the C-terminus of

human Snail (NP\_005976.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles. Storage:

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 29kDa

Gene Name: snail family transcriptional repressor 1

Database Link: Entrez Gene 6615 Human

O95863

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



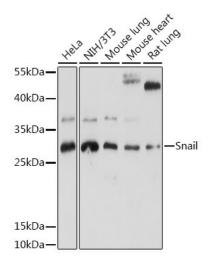
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## **Product images:**



Western blot analysis of extracts of various cell lines, using Snail antibody (TA381812) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 3s.