

## SNAI1

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 29kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human SNAI1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

k

**Synonym:**

SNA; SNAH; SNAIL; SLUGH2; SNAIL1; dJ710H13.1;

**Catalog #:** A5243

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 6615

**Isotype:** IgG

**Swiss Prot:** O95863

**Purity:** Affinity purification

For research use only.

**Background:**

The Drosophila embryonic protein SNAI1 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.

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