

---

**Product Name: SNAI1 Rabbit Monoclonal Antibody****Catalog #: AMRe86416**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IP
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:2000,IP 1:20-1:50
<b>Molecular Weight</b>	Calculated MW:29 kDa; Observed MW:29 kDa

**Antigen Information**

<b>Gene Name</b>	SNAI1
<b>Alternative Names</b>	SNA; SNAH; SNAIL; SLUGH2; SNAIL1; dJ710H13.1
<b>Gene ID</b>	6615
<b>SwissProt ID</b>	O95863
<b>Immunogen</b>	Recombinant protein of human SNAI1

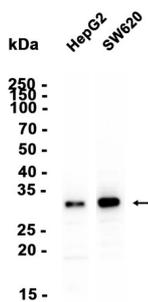
**Background**

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. [provided by RefSeq, Jul 2008]

## Research Area

## Image Data



Western blot analysis of extracts from HepG2,SW620 cells using SNAI1 Rabbit Monoclonal Antibody at 1:1000.