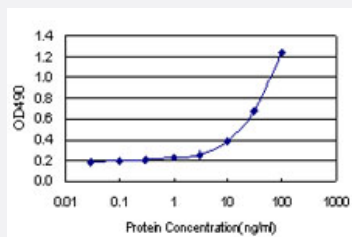


# SNAI1 (Human) Matched Antibody Pair

Catalog # H00006615-AP21

Size 1 Set

## Applications



Sandwich ELISA detection sensitivity ranging from 3 ng/ml to 100 ng/ml.

## Specification

<b>Product Description</b>	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human SNAI1.
<b>Reactivity</b>	Human
<b>Interspecies Antigen Sequence</b>	Mouse (87); Rat (89)
<b>Quality Control Testing</b>	Standard curve using recombinant protein ( H00006615-P01 ) as an analyte. Sandwich ELISA detection sensitivity ranging from 3 ng/ml to 100 ng/ml.
<b>Supplied Product</b>	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-SNAI1 (100 ug) 2. Detection antibody: mouse purified polyclonal anti-SNAI1 (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
<b>Storage Instruction</b>	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

## Applications

- [ELISA Pair \(Recombinant protein\)](#)

[Protocol Download](#)

## Gene Info — SNAI1

**Entrez GeneID** [6615](#)

**Gene Name** SNAI1

**Gene Alias** SLUGH2, SNA, SNAH, dJ710H13.1

**Gene Description** snail homolog 1 (Drosophila)

**Omim ID** [604238](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** 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 pseudo gene have been found on chromosome 2. [provided by RefSeq]

**Other Designations** OTTHUMP00000031680|snail 1 homolog|snail 1 zinc finger protein|snail 1, zinc finger protein

## Pathway

- [Adherens junction](#)

## Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)

- [Neoplasm Metastasis](#)
- [Neoplasm Recurrence](#)
- [Neoplasms](#)
- [Obesity](#)
- [Ovarian Neoplasms](#)