## Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

# **Snail Polyclonal Antibody**

catalog number: E-AB-63597

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

**Immunogen** Recombinant fusion protein of human Snail (NP 005976.2).

Host Rabbit
Isotype IgG

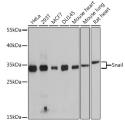
Purification Affinity purification
Conjugation Unconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

#### Applications Recommended Dilution

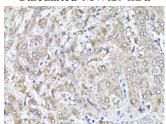
**WB** 1:500-1:2000 **IHC** 1:50-1:200

#### Data

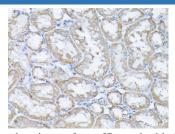


Western blot analysis of extracts of various cell lines using Snail Polyclonal Antibody at dilution of 1:1000.

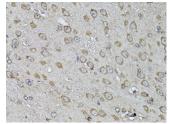
Observed-MW:34 kDa Calculated-MW:29 kDa



Immunohistochemistry of paraffin-embedded Human liver using Snail Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat kidney using Snail Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse brain using Snail Polyclonal Antibody at dilution of 1:100 (40x lens).

### Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

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temperature recommended.

### Background

#### For Research Use Only



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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.

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