

**Anti-Human/Mouse/Monkey Phospho-SNAI1 (Ser246) Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA01745**

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3th Edition

**Description:**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.

**Antigen:**Synthesized peptide derived from human SNAI 1 around the phosphorylation site of Ser246

**Form:**

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Expressed in a variety of tissues with the highest expression in kidney. Expressed in mesenchymal and epithelial cell lines.